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RECAP

**BELLEVUE AND ALLIED
HOSPITALS
CITY OF NEW YORK**



NINETEENTH ANNUAL REPORT

JANUARY 1, 1920, TO DECEMBER 31, 1920

SPECIAL

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1920

Columbia University
in the City of New York
College of Physicians and Surgeons



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BELLEVUE AND ALLIED HOSPITALS

CITY OF NEW YORK



NINETEENTH ANNUAL REPORT

JANUARY 1, 1920, TO DECEMBER 31, 1920

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BOARD OF TRUSTEES

1920.

JOHN W. BRANNAN, M.D., *President*

JAMES K. PAULDING, *Secretary**

JOHN G. O'KEEFE, *Secretary***

MRS. JULIET LISSBERGER***

JOHN W. PERILLI, M.D.

HENRY C. WRIGHT

JAMES A. FARLEY

MORRIS WEINBERG

BIRD S. COLER, *Ex-officio*.

* To January 31st.

** Appointed Secretary February 10th.

*** Appointed February 1st.



CARRIE J. BRINK

of revered memory.

*General Superintendent of Training Schools of Bellevue and Allied Hospitals.
After twenty-seven years of faithful service, died December 10, 1920.*

BELLEVUE AND ALLIED HOSPITALS

EXECUTIVE STAFF

GEORGE O'HANLON, M.D., *General Medical Superintendent.*
MARK L. FLEMING, M.D., *Assistant Medical Superintendent.*
JOHN J. HILL, M.D., *Assistant Medical Superintendent.*
JOHN F. McHALE, *Night Assistant Superintendent.*
MENAS S. GREGORY, M.D., *Director of the Psychopathic and Alcoholic Services.*
DOUGLAS SYMMERS, M.D., *Director of Laboratories.*
AMY HILLIARD,* *General Superintendent of Training Schools.*
CARRIE J. BRINK, ** *General Superintendent of Training Schools.*
EDWARD J. HALLIGAN, *Secretary to the President.*
GEORGE A. WHITE, *Chief Clerk and Auditor.*
PATRICK J. HART, *Purchasing Agent*
FREDERICK G. LEMKE, *Supervising Engineer.*

* Resigned March 14th.

** Appointed March 15th; died December 10th.

BELLEVUE HOSPITAL

1920.

MEDICAL BOARD

GEORGE D. STEWART, M.D., *President.*
THOMAS A. SMITH, M. D., *Vice-President.*
J. ALEXANDER MILLER, M.D., *Secretary.*

EXECUTIVE COMMITTEE

GEORGE D. STEWART, M.D., *Chairman.*
CHARLES E. NAMMACK, M.D., *Secretary.*

Fordyce B. St. John, M.D.	Van Horne Norrie, M.D.
John A. Hartwell, M.D.	Eugene F. Du Bois, M.D.
Samuel A. Brown, M.D.	Robert J. Carlisle, M.D.
	Thomas A. Smith, M.D.

CONSULTING PHYSICIANS

Charles A. Leale, M.D.	John W. Brannan, M.D.
Frank W. Jackson, M.D.	Walter B. James, M.D.
W. Gill Wylie, M.D.	Charles L. Dana, M.D.
E. LeRoy Dow, M.D.	Cyrus J. Strong, M.D.
W. Gilman Thompson, M.D.	George R. Lockwood, M.D.
Lewis A. Conner, M.D.	Herman M. Biggs, M.D.

CONSULTING SURGEONS

Edward L. Keyes, M.D.	Stephen Smith, M.D.
J. W. S. Gouley, M.D.*	William F. Fluhrer, M.D.
B. Farquhar Curtis, M. D.	Bern B. Gallaudet, M.D.
Frederick S. Dennis, M.D.	L. W. Hotchkiss, M.D.

* Died May 4th.

CONSULTING GYNAECOLOGISTS

Robert W. Wylie, M.D.

Henry C. Coe, M.D.

CONSULTING OBSTETRICIAN

Austin Flint, M.D.

CONSULTING OPHTHALMOLOGISTS

Robert G. Reese, M.D.

John E. Weeks, M.D.

CONSULTING ALIENISTS AND NEUROLOGISTS

Frederick Peterson, M.D.

Bernard Sachs, M.D.*

Edward D. Fisher, M.D.

* Resigned January 15th.

CONSULTING HYDROTHERAPIST

Simon Baruch, M.D.

FIRST DIVISION

MEDICAL SERVICE

Van Horne Norrie, M.D.....	<i>Director and Visiting Physician.</i>
W. K. Draper, M.D.....	<i>Visiting Physician.</i>
I. Ogden Woodruff, M.D.....	<i>Assistant Visiting Physician.</i>
E. R. P. Janvrin, M.D.....	<i>Assistant Visiting Physician.</i>
J. J. Young, M.D.*	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Phineas H. Adams, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Henry James, M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Henry A. Bancel, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Arthur H. Terry, M.D.**.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Lawrence D. Cotter, M.D.***	<i>Resident Physician.</i>
Morris Dinnerstein, M.D.****.....	<i>Resident Physician.</i>

* Appointed June 15th.

** Appointed December 7th.

*** To June 30th.

**** Appointed July 1st.

SURGICAL SERVICE

Fordyce B. St. John, M.D.....	<i>Director and Visiting Surgeon.</i>
John B. Walker, M.D.....	<i>Visiting Surgeon.</i>
Ransom S. Hooker, M.D.*.....	<i>Assistant Visiting Surgeon.</i>
D. Gordon, M.D.**.....	<i>Assistant Visiting Surgeon.</i>
John Alex. McCreery, M.D.....	<i>Assistant Visiting Surgeon.</i>
Constantine J. MacGuire, M.D.....	<i>Assistant Visiting Surgeon.</i>
Harold Neuhof, M.D.....	<i>Assistant Visiting Surgeon.</i>
Gaston Carlucci, M.D.....	<i>Surgeon to Out Patients and Adjunct As- sistant Visiting Surgeon.</i>

W. Hall Hawkins, M.D.**	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
W. J. Cunningham, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Alan Smith, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
F. E. Montgomery, M.D.	Adjunct Assistant Visiting Surgeon.
M. H. Levine, M.D.***	Resident Surgeon.
L. deK. Belden, M.D.****	Resident Surgeon.

* Resigned January 27th.

** To June 30th.

*** To August 31st.

**** From September 1st.

PEDIATRIC SERVICE

L. A. La Fetra, M.D., in Charge*	Visiting Physician.
Herbert B. Wilcox, M.D., in Charge**	Visiting Physician.
Charles H. Smith, M.D.	Visiting Physician.
Philip Van Ingen, M.D.***	Visiting Physician.
Royal S. Haynes, M.D.****	Visiting Physician.
A. W. Bingham, M.D.†	Assistant Visiting Physician.
William Ropes May, M.D.	Assistant Visiting Physician.
Guisepppe Previtali, M.D.	Assistant Visiting Physician.
Rufus E. Stetson, M.D.‡	Assistant Visiting Physician.
Müner C. Hill, M.D.‡‡	Assistant Visiting Physician.
Jerome Zuckerman, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Albert M. Stevens, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Hugh Chaplin, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Gaylord W. Graves, M.D.‡‡‡	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Frances Hacker, M.D.‡	Resident Physician.
Oswald J. Day, M.D.‡‡‡‡	Resident Physician.

* Resigned October 1st.

** In charge October 1st.

*** From November 3rd.

**** From November 8th.

† To June 30th.

‡ Resigned October 19th.

‡‡ Appointed November 3rd.

‡‡‡ From July 1st.

TUBERCULOSIS SERVICE

James A. Miller, M.D., in Charge	Visiting Physician.
F. Morris Class, M.D.	Visiting Physician.
Henry E. Hale, M.D.	Visiting Physician.
Catherine R. Kelly, M.D.	Visiting Physician.
Leo Kessel, M.D.	Visiting Physician.
Edward Percy Eglee, M.D.	Physician to Out Patients and Assistant Visiting Physician.
Nancy Janison, M.D.	Physician to Out Patients and Assistant Visiting Physician.
J. Louis Perrier, M.D.*	Physician to Out Patients and Assistant Visiting Physician.

Grant Thorburn, M.D.....	Physician to Out Patients and Assistant Visiting Physician.
Foster Murray, M.D.**.....	Physician to Out Patients and Assistant Visiting Physician.
Phebe L. Du Bois, M.D.***.....	Assistant Physician to Out Patients in Charge of Children's Clinic.
W. E. Blanton, M.D.†.....	Resident Physician.
M. R. Nelson, M.D.††.....	Resident Physician.
Anna Gray Taylor, M.D.††.....	Resident Physician.
Roy B. Richardson, M.D.††.....	Resident Physician.
Frieda Bauman, M.D.†††.....	Assistant Resident Physician.
Anna Gray Taylor, M.D.††††.....	Assistant Resident Physician.
Dean B. Cole, M.D.††.....	Assistant Resident Physician.
M. R. Nelson, M.D.††††.....	Assistant Resident Physician.

* To June 30th.

** From February 10th.

*** Resigned June 15th.

† Resigned May 4th.

†† From July 1st.

††† To February 1st.

†††† Appointed February 1st.

††††† To July 1st.

LARYNGOLOGY AND OTOLGY

Cornelius G. Coakley, M.D., in Charge....	Visiting Surgeon.
T. Laurence Saunders, M.D.*.....	Assistant Visiting Surgeon.
Richard Travis Atkins, M.D.....	Assistant Visiting Surgeon.
John D. Kernan, M.D.....	Assistant Visiting Surgeon.
Charles J. Imperatori, M.D.....	Assistant Visiting Surgeon.
Lee M. Hurd, M.D.*.....	Assistant Visiting Surgeon.
Wesley C. Bowers, M.D.....	Assistant Visiting Surgeon.
Edward L. Pratt, M.D.**.....	Assistant Visiting Surgeon.
Edward L. Pratt, M.D.**.....	Adjunct Assistant Visiting Surgeon.
James W. Babcock, M.D.....	Adjunct Assistant Visiting Surgeon.
J. W. Fowlkes, M.D.***.....	Adjunct Assistant Visiting Surgeon.
M. L. Breitstein, M.D.....	Resident Surgeon.

* To June 30th.

** Promoted February 24th.

*** Appointed February 24th.

SECOND DIVISION

MEDICAL SERVICE

Eugene F. Du Bois, M.D.....	Director and Visiting Physician.
Frank S. Meara, M.D.....	Visiting Physician.
Walter W. Palmer, M.D.....	Visiting Physician.
Malcolm Goodridge, M.D.....	Visiting Physician.
Walter L. Niles, M.D.....	Visiting Physician.
John H. Richards, M.D.....	Assistant Visiting Physician.
Russell L. Cecil, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Montgomery H. Sicard, M.D.*.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Phebe L. DuBois, M.D.**.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.

David P. Barr, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Gary Eggleston, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
John F. Peters, M.D.*.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Harry L. Alexander, M.D.,.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
W. S. McCann, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Connie M. Guion, M.D.***.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Nils P. Larsen, M.D.‡.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Dan H. Witt, M.D.‡‡.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.

* Resigned December 21st.

** Resigned June 15th.

*** Appointed April 6th.

‡ Appointed July 1st.

‡‡ Appointed December 7th.

SURGICAL SERVICE

John A. Hartwell, M.D.....*Director and Visiting Surgeon.*

GENERAL SURGICAL SERVICE

George Woolsey, M.D.....*Visiting Surgeon.*
 John Rogers, M.D.....*Visiting Surgeon.*
 Kenneth Bulkley, M.D.*.....*Associate Visiting Surgeon.*
 James N. Worcester, M.D.....*Associate Visiting Surgeon.*
 Harold Santee, M.D.**.....*Associate Visiting Surgeon.*
 Edward McP. Armstrong, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Harold Santee, M.D.**.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Ethan F. Butler, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 G. S. Dudley, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Fenton Taylor, M.D.***.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Alfred Whittaker, M.D.****.....*Resident Surgeon.*
 Russell H. Patterson, M.D.*****.....*Resident Surgeon.*

* Service ended April 6th.

** Promoted April 6th.

*** Appointed April 6th.

**** To July 1st.

***** From July 1st.

UROLOGICAL SERVICE

Edward L. Keyes, Jr., M.D., in Charge...*Visiting Surgeon.*
 Alfred T. Osgood, M.D.....*Associate Visiting Surgeon.*
 Benjamin S. Barringer, M.D.....*Assistant Visiting Surgeon.*
 Alexander R. Stevens, M.D.....*Assistant Visiting Surgeon.*
 Howard S. Jeck, M.D.*.....*Assistant Visiting Surgeon.*

Byron H. Caples, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Walter H. McNeil, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Herman F. Nordeman, M.D.**.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Oswald S. Lowsley, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
J. J. Valentine, M. D.*.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Uberty C. Vincent, M.D.***.....*Resident Urologist.*
A. J. Sparks, M.D.****.....*Resident Urologist.*
Clyde W. Collings, M.D.*****.....*Resident Urologist.*

* Appointed March 23rd.
** To June 30th.
*** To March 31st.
**** April 1st to July 1st.
***** From July 1st.

OBSTETRICAL SERVICE

J. Clifton Edgar, M.D., in Charge.....*Visiting Obstetrician.*
Harold C. Bailey, M.D.....*Assistant Visiting Obstetrician.*
Hervey C. Williamson, M.D.....*Adjunct Assistant Visiting Obstetrician.*

NEUROLOGICAL SERVICE

Foster Kennedy, M.D., in Charge.....*Visiting Physician.*
H. W. Frink, M.D.*.....*Adjunct Assistant Visiting Physician.*
O. P. Oberndorf, M.D.*.....*Adjunct Assistant Visiting Physician.*
J. W. Stephenson, M.D.....*Adjunct Assistant Visiting Physician.*
W. M. Krans, M.D.....*Adjunct Assistant Visiting Physician.*
Jacob C. Fisk, M.D.*.....*Adjunct Assistant Visiting Physician.*
E. D. Friedman, M.D.....*Adjunct Assistant Visiting Physician.*
Thomas Davis, M.D.....*Adjunct Assistant Visiting Physician.*
A. B. Siewers, M.D.**.....*Resident Physician.*
Lewis D. Stevenson, M.D.***.....*Resident Physician.*

* To June 30th.
** To August 31st.
*** Appointed September 1st.

THIRD DIVISION

MEDICAL SERVICE

Robert J. Carlisle, M.D. in Charge.....*Visiting Physician.*
Samuel A. Brown, M.D.....*Visiting Physician.*
Warren Coleman, M.D.....*Visiting Physician.*
James F. Nagle, M.D.....*Assistant Visiting Physician.*
George B. Wallace, M.D.....*Assistant Visiting Physician.*
Luther B. Mackenzie, M.D.....*Assistant Visiting Physician.*
John Henry Wyckoff, M.D.....*Assistant Visiting Physician.*
W. J. Pulley, M.D.....*Assistant Visiting Surgeon.*

Mills Sturtevant, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Cornelius J. Tyson, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Edward J. Riley, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
John E. Sawhill, M.D.*	Resident Physician.

* To June 30th.

SURGICAL SERVICE

George D. Stewart, M.D.	Director and Visiting Surgeon.
John Douglas, M. D.	Visiting Surgeon.
Walter C. Cramp, M.D.	Visiting Surgeon.
Arthur M. Wright, M.D.	Assistant Visiting Surgeon.
Robert P. Wadhams, M.D.	Assistant Visiting Surgeon.
Reginald H. Sayre, M.D.*	Assistant Visiting Surgeon.
Charles W. Walker, M.D.	Assistant Visiting Surgeon.
W. H. Barber, M.D.	Assistant Visiting Surgeon.
George A. Koenig, M.D.**	Assistant Visiting Surgeon.
George A. Koenig, M.D.**	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
John Nelson, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Filip J. Wettervik, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Herman Cady Russell, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Edward King, M.D.	Adjunct Assistant Visiting Surgeon.

* In charge of Orthopaedic cases.

** Promoted July 1st.

GYNÆCOLOGICAL SERVICE

Frederick C. Holden, M.D.	Visiting Gynaecologist in Charge.
George Gray Ward, M.D.*	Visiting Surgeon.
O. A. Gordon, Jr., M.D.	Assistant Visiting Gynaecologist.
Eben Foskett, M.D.	Assistant Visiting Gynaecologist.
Edwin H. Holladay, M.D.	Assistant Visiting Gynaecologist.
John F. McGrath, M.D.****	Assistant Visiting Gynaecologist.
David Nye Barrows, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Gynaecologist.
Thomas Lavell, M.D.****	Surgeon to Out Patients and Adjunct Assistant Visiting Gynaecologist.
F. W. Sovak, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Gynaecologist.
C. C. Coffindaffer, M.D.	Resident Gynaecologist.
G. H. Bonnefond, M.D.	Resident Gynaecologist.
Herbert C. Dixon, M.D.**	Resident Gynaecologist.
Warren W. Bell, M.D.***	Resident Gynaecologist.*

* Resigned August 4th.

** May 1st to September 1st.

*** Appointed September 7th.

**** Appointed April 6th.

***** To June 30th.

OBSTETRICAL SERVICE

Frederick W. Rice, M.D.	<i>Visiting Obstetrician.</i>
Frederick C. Freed, M.D.	<i>Assistant Visiting Obstetrician.</i>
Arthur M. Reich, M.D.	<i>Obstetrician to Out Patients and Adjunct Assistant Visiting Obstetrician.</i>
Warren W. Bell, M.D.	<i>Resident.</i>
James Reinberger, M.D.*	<i>Resident.</i>

* Appointed July 1st.

DERMATOLOGICAL SERVICE

William B. Trimble, M.D.	<i>Visiting Dermatologist.</i>
Clement J. Hailperin, M.D.	<i>Assistant Visiting Physician.</i>
John J. Rothwell, M.D.	<i>Assistant Visiting Physician.</i>
George A. Cherry, M.D.	<i>Adjunct Assistant Visiting Physician.</i>
Frank J. Fraser, M. D.	<i>Adjunct Assistant Visiting Physician.</i>

DEPARTMENT OF SYPHILOLOGY

Mihran B. Parounagian, M.D.	<i>Physician in Charge.</i>
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FOURTH DIVISION

MEDICAL SERVICE

Charles E. Nammack, M.D.	<i>Director and Visiting Physician.</i>
Alexander Lambert, M.D.	<i>Visiting Physician.</i>
T. J. Abbott, M.D.	<i>Visiting Physician.</i>
Carlin Philips, M.D.	<i>Assistant Visiting Physician.</i>
Herbert V. Guile, M.D.	<i>Assistant Visiting Physician.</i>
Charles H. Nammack, M.D.	<i>Assistant Visiting Physician.</i>
Harold Barclay, M.D.	<i>Assistant Visiting Physician.</i>
George N. Slattery M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Anna I. Von Sholly, M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
C. G. Corneille, M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>

SURGICAL SERVICE

Thomas A. Smith, M.D.	<i>Director and Visiting Surgeon.</i>
Howard Lilienthal, M.D.	<i>Visiting Surgeon.</i>
Charles E. Chetwood, M.D.	<i>Visiting Surgeon.</i>
Edwin Beer, M.D.	<i>Visiting Surgeon.</i>
William C. Lusk, M.D.	<i>Assistant Visiting Surgeon.</i>
Morris M. Sweeney, M.D.	<i>Assistant Visiting Surgeon.</i>
George F. Cahill, M.D.	<i>Assistant Visiting Surgeon.</i>
James R. Bingham, M.D.*	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Frank N. Dealy, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
William A. Kellogg, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Arthur S. McQuillan, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>

* To June 30th.

CHILDREN'S SURGICAL SERVICE

Carl Burdick, M.D. in Charge	<i>Visiting Surgeon.</i>
Arthur S. Armstrong, M.D.....	<i>Assistant Visiting Surgeon.</i>
William T. Doran, M.D.....	<i>Assistant Visiting Surgeon.</i>
Irwin Siris, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Anna Tjomsland, M.D.**.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
J. V. Bohrer, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>

OPHTHALMOLOGICAL SERVICE

Charles H. May, M.D. in Charge.....	<i>Visiting Surgeon.</i>
Julius Wolfe, M.D.....	<i>Assistant Visiting Surgeon.</i>
John Martin Wheeler, M.D.....	<i>Assistant Visiting Surgeon.</i>
W. B. Weidler, M.D.*.....	<i>Adjunct Assistant Visiting Surgeon.</i>
S. A. Agatston, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
W. H. Doherty, M.D.**.....	<i>Adjunct Assistant Visiting Surgeon.</i>

* To June 30th.

** Appointed February 10th.

INSTRUCTORS IN ANAESTHESIA

B. F. Hardin, M.D.*.....	<i>First Division.</i>
Victor C. McCuaig, M.D.**.....	<i>First Division.</i>
F. C. Venn, M.D.***.....	<i>Second Division.</i>
Albert H. Casey, M.D.****.....	<i>Second Division.</i>
Palnel Flagg, M.D., Consultant.....	<i>Third Division.</i>
M. Frick, M. D.....	<i>Third Division.</i>
J. Foshee, M.D.*****.....	<i>Third Division.</i>
Nettie Fleming, M.D.....	<i>Fourth Division.</i>

* To June 30th.

** Appointed July 20th.

*** Resigned September 21st.

**** Appointed October 1st.

***** Appointed October 19th.

BELLEVUE HOSPITAL

George Bolling Lee, M.D.....	<i>Visiting Gynaecologist.</i>
James R. Hayden, M.D.....	<i>Visiting Genito Urinary Surgeon.</i>

ASSISTANT PHYSICIANS TO OUT PATIENTS

Charles G. Brink, M.D.	Arnold Koffler, M.D.****
Gertrude Rochester, M.D.	Max Cowett, M.D.‡
Jacob Lattman, M.D.	Sidney Weil, M. D.‡‡
E. M. Lincoln, M.D	Millicent B. Hopkins, M.D.*
Bernard C. Bullen, M.D.	Blanche Norton, M.D.*
Daniel J. Swan, M.D.	J. J. Young, M.D.‡‡‡
Bernard L. Robins, M.D.	Charles E. Hamilton, M.D.‡‡‡‡
Royce Paddock, M.D.	Harry A. Solomon, M.D.
Louis Shapiro, M.D.	Samuel D. Bell, M.D.‡
E. G. Brownell, M.D.*,	H. L. Dowd, M.D.‡
Arthur Kraetzer, M.D.**	J. Balenzweig, M.D.‡

R. H. Rulison, M.D.***
 Samuel L. Burton, M.D.*
 Margaret D. Baker, M.D.*
 Morris Kemp, M.D.*
 John A. Wilson, M.D.†

Edward M. Livingston, M.D.†
 Harry M. Hamilton, M.D.†
 A. L. Lincoln, M.D.†
 John D. Lyttle, M.D.†
 Emanuel Applebaum, M.D.†

* To June 30th.
 ** Appointed Feb. 10th; resigned May 18th.
 *** Appointed February 24th.
 **** Appointed April 6th.
 † Appointed May 4th.
 ‡ Resigned May 1st.
 ‡‡ Promoted June 15th.
 ‡‡‡ Appointed June 1st.
 † Appointed July 1st.

ASSISTANT SURGEONS TO OUT PATIENTS

John H. Erling, M.D.
 Louis Korowitz, M.D.
 Bernard Magoon, M.D.
 Jesse D. Schwartz, M.D.
 Adolfe Pisani, M.D.
 B. F. Senftenberg, M.D.
 J. S. Kreshover, M.D.
 Dixon L. Austin, M.D.
 Henry Eichel, M.D.
 Max S. Rohde, M.D.*
 Milton W. Platt, M.D.

F. E. Gardner, M.D.
 Harry Hausman, M.D.
 Rush C. Bauman, M.D.
 Charles B. Adams, M.D.
 Abraham Stone, M.D.*
 Edward Bleier, M.D.
 Emanuel Stern, M.D.
 Saul A. Knopf, M.D.**
 Louis Neuwelt, M.D.***
 William O. Dunton, M.D.****
 Thomas J. Kirwin, M.D.

* To June 30th.
 ** Appointed May 18th; resigned Nov. 1st.
 *** Appointed June 1st.
 **** Appointed July 1st.

PSYCHOPATHIC AND ALCOHOLIC SERVICES

Menas S. Gregory, M.D.....*Director.*
 Michael J. Thornton, M.D.....*Chief Physician Alienist.*
 E. J. Barnes, M.D.....*Assistant Alienist.*
 T. J. Vosburgh, M.D.*.....*Assistant Alienist.*
 M. C. Edmonds, M.D.**.....*Assistant Alienist.*
 Melvin J. Taylor, M.D.*.....*Assistant Alienist.*
 S. P. Jewett, M.D.....*Assistant Alienist.*
 Monroe Meyer, M.D.....*Assistant Alienist.*
 S. Miller, M.D.*.....*Assistant Alienist.*
 Joseph Toomey, M.D.*.....*Assistant Alienist.*
 Irving J. Sands, M.D.***.....*Assistant Alienist.*
 Joseph Marshanck, M.D.***.....*Assistant Alienist.*
 E. Feigen, M.D.****.....*Interne.*

* On leave.
 ** Resigned March 31st.
 *** Appointed June 15th.
 **** Appointed October 19th.

PATHOLOGICAL DEPARTMENT

Douglas Symmers, M.D.*Director of Laboratories.*
 Armin V. St. George, M.D.....*Assistant Director.*
 John E. McWhorter, M.D.....*Surgical Pathologist.*
 Alex. O. Gettler, M.D.....*Pathological Chemist.*
 Morris Dinnerstein, M.D.*.....*Pathologist.*

Charles Darlington, M.D.....*Scrologist.*
Morton Ryder, M.D.....*Pathologist.*
W. E. Youland, Jr., M.D.**.....*Pathologist.*
Elise L'Esperance, M.D.*.....*Pathologist.*
Linn V. Reed, M.D.....*Resident Pathologist.*
Laurence D. Cotter,**.....*Pathologist.*

* To June 30th.
** From September 15th.
*** From July 1st.

ADMITTING PHYSICIANS

A. M. Foshee, M.D.*
Max Cowett, M.D.**
A. A. White, M.D.****
D. L. Hermes, M.D.***
A. B. Timm, M.D.
A. M. Stokes, M.D.*****
A. Braunstein, M.D.*****

* August and September.
** Resigned April 30th.
*** June and July.
**** Appointed December 1st.
***** Appointed October 8th.
***** Appointed November 30th.

RADIOGRAPHIC DEPARTMENT

I. S. Hirsch, M.D.....*Radiographer.*
W. H. Meyer, M.D.....*Assistant Radiographer.*
Helen Y. Bell, M.D.*.....*Intern.*

* Appointed September 7th.

TRAINING SCHOOL FOR MIDWIVES

J. C. Wagner, M.D.*.....*Resident Obstetrician.*
W. J. Stevens, M.D.**.....*Resident Obstetrician.*

* To June 15th.
** Appointed July 1st.

HOUSE STAFF

First Medical

(Six months ending June 30, 1920.)

L. H. Cotter*Resident Physician.*
V. P. Butler,*House Physician.*
H. H. Hamilton*House Physician.*
M. Seldowitz*Senior Intern.*
M. Palinsky*Junior Intern.*
K. L. Forsyth*Junior Intern.*
Meredith F. Campbell*Junior Intern.*

(Six months ending December 31, 1920.)

M. Dinnerstein*Resident Physician.*
M. Seldowitz*House Physician.*
K. L. Forsyth*House Physician.*
B. Siegel,*Senior Intern.*
F. M. Gastineau*Junior Intern.*
D. E. Ehrlich*Junior Intern.*
W. S. Florence *.....*Junior Intern.*
A. G. Street **.....*Junior Intern.*

* Died August 22, 1920.
** Appointed September 9, 1920.

Children's Medical.

(Six months ending June 30, 1920.)

J. P. Costello	<i>Resident Physician.</i>
Lucille Liberles	<i>Junior Interne.</i>
O. J. Day	<i>Junior Interne.</i>
B. Green	<i>Junior Interne.</i>
J. D. Lyttle	<i>Junior Interne.</i>
Anna Platt	<i>Junior Interne.</i>

(Six months ending December 31, 1920.)

O. J. Day	<i>Resident Physician.</i>
Lucille Liberles	<i>Junior Interne.</i>
R. T. Lucas	<i>Junior Interne.</i>
J. B. Stone	<i>Junior Interne.</i>
G. L. Cook	<i>Junior Interne.</i>
A. G. Langman	<i>Junior Interne.</i>

Second Medical.

(Six months ending June 30, 1920.)

A. L. Lincoln	<i>Resident Physician.</i>
Mary K. Benedict	<i>House Physician.</i>
A. M. Stokes	<i>Senior Interne.</i>
I. A. Hinsdale	<i>Junior Interne.</i>
W. R. Smith	<i>Junior Interne.</i>
Jean H. Pattison	<i>Junior Interne.</i>
H. E. Hinwich	<i>Junior Interne.</i>

(Six months ending December 31, 1920.)

A. M. Stokes	<i>House Physician.</i>
I. Hinsdale	<i>House Physician.</i>
Sophie T. Andrews	<i>Senior Interne.</i>
H. R. Craig	<i>Junior Interne.</i>
A. D. Frost	<i>Junior Interne.</i>
P. Reznikoff	<i>Junior Interne.</i>
Lucy P. Sutton	<i>Junior Interne.</i>

Third Medical.

(Six months ending June 30, 1920.)

J. E. Sawhill	<i>Resident Physician.</i>
H. K. Cunningham	<i>House Physician.</i>
A. B. Johnson	<i>Senior Interne.</i>
E. S. Thompson	<i>Junior Interne.</i>
C. E. Toshack	<i>Junior Interne.</i>
E. M. Blair	<i>Junior Interne.</i>
B. W. Cobbs	<i>Junior Interne.</i>
H. T. Wickle*	<i>Junior Interne.</i>

* Dropped May 26, 1920.

(Six months ending December 31, 1920.)

A. B. Johnson	House Physician.
E. W. McLave	Senior Interne.
I. Lurier	Junior Interne.
G. W. Cumbler	Junior Interne.
O. K. Parry	Junior Interne.
O. J. Thompson	Junior Interne.

Third Gynaecological.

(Six months ending June 30, 1920.)

G. Bonnefond	Resident Gynaecologist.
H. C. Dixon*	Resident Gynaecologist.
A. Bogatko	Senior Interne.
K. Jarvis	Junior Interne.
W. W. Bell*	Junior Interne.

* May 1, 1920.

(Six months ending December 31, 1920.)

H. C. Dixon *	Resident Gynaecologist.
W. W. Bell**	Resident Gynaecologist.
E. W. Blair	Senior Interne.
A. Decker	Junior Interne.
J. Ridgeway**	Junior Interne.

* Finished service August 31, 1920.

** Appointed September 1, 1920.

Fourth Medical.

(Six months ending June 30, 1920.)

E. Appelbaum	House Physician.
F. A. Wurzbach	Senior Interne.
L. W. Pritchett	Junior Interne.
Edyth C. Swarthout	Junior Interne.
Jane B. Armstrong	Junior Interne.
H. L. Hermes*	Junior Interne.
R. S. Stauffer	Junior Interne.

* Finished May, 1920.

(Six months ending December 31, 1920.)

F. A. Wurzbach	House Physician.
W. S. Gehrett	Senior Interne.
R. S. Stauffer	Junior Interne.
J. S. Malone	Junior Interne.
W. H. Dixon*	Junior Interne.
A. J. Ginsberg	Junior Interne.
H. L. Otto	Junior Interne.

* Resigned October 20, 1920.

First Surgical.

(Six months ending June 30, 1920.)

M. H. Levine	.....	<i>Resident Surgeon.</i>
P. E. Stamitiades	.....	<i>House Surgeon.</i>
D. Ginsberg*	<i>Senior Interne.</i>
B. Siegel	.....	<i>Junior Interne.</i>
D. E. Ehrlich	.....	<i>Junior Interne.</i>
D. C. Bull	.....	<i>Junior Interne.</i>
F. M. Gastineau	.....	<i>Junior Interne.</i>

* Resigned May 18, 1920.

(Six months ending December 31, 1920.)

M. H. Levine*	<i>Resident Surgeon.</i>
L. De K. Belden**	<i>Resident Surgeon.</i>
P. E. Stamitiades	.....	<i>House Surgeon.</i>
M. Palinsky	.....	<i>Senior Interne.</i>
D. C. Bull	.....	<i>Junior Interne.</i>
G. Alderberg	.....	<i>Junior Interne.</i>
R. W. Fowlkes	.....	<i>Junior Interne.</i>
J. W. Shelmire	.....	<i>Junior Interne.</i>
W. J. Blackween	.....	<i>Junior Interne.</i>

* Service finished August 31, 1920.

** Appointed September 1, 1920.

Otology and Laryngology.

(Six months ending June 30, 1920.)

W. H. Wimp*	<i>House Surgeon.</i>
J. A. Tyree	.....	<i>House Surgeon.</i>
M. L. Breitstein	.....	<i>Senior Surgeon.</i>
E. W. Wallerstein	.....	<i>Junior Interne.</i>
J. S. Hanley**	<i>Junior Interne.</i>

* Finished February 29, 1920.

** Appointed March 1, 1920.

(Six months ending December 31, 1920.)

M. L. Breitstein*	<i>House Surgeon.</i>
E. W. Wallerstein	.....	<i>Senior Surgeon.</i>
J. S. Hanley	.....	<i>Junior Interne.</i>
J. V. Hughes	.....	<i>Junior Interne.</i>
R. L. Works**	<i>Junior Interne.</i>

* Finished service October 31, 1920.

** Appointed November 1, 1920.

Second Surgical

(Six months ending June 30, 1920.)

R. H. Patterson	.....	<i>Resident Surgeon.</i>
W. A. Rogers	.....	<i>House Surgeon.</i>
T. W. Davis	.....	<i>Senior Interne.</i>
Sophie T. Andrews	.....	<i>Junior Interne.</i>
H. R. Craig	.....	<i>Junior Interne.</i>
Laura M. Moench	.....	<i>Junior Interne.</i>
A. D. Frost	.....	<i>Junior Interne.</i>

(Six months ending December 31, 1920.)

R. H. Patterson *Resident Surgeon.*
 T. W. Davis *House Surgeon.*
 W. R. Smith *Senior Interne.*
 H. E. Himwich *Junior Interne.*
 A. Martinez *Junior Interne.*
 Georgia Reid *Junior Interne.*
 H. N. Cooper *Junior Interne.*

Urological Service.

(Six months ending June 30, 1920.)

U. C. Vincent* *Resident Urologist.*
 A. J. Sparks** *Resident Surgeon.*
 C. W. Collings *Senior Interne.*
 W. M. Writt *Junior Interne.*

* Finished service March 31, 1920.
 ** April 1, 1920.

(Six months ending December 31, 1920.)

C. W. Collings *Resident Urologist.*
 M. F. Campbell *Junior Interne.*
 P. W. Matthews *Junior Interne.*
 J. H. Morrissey *Junior Interne.*

Third Surgical.

(Six months ending June 30, 1920.)

E. M. Livingston *House Surgeon.*
 G. D. Nammack *Senior Interne.*
 E. W. McLave *Junior Interne.*
 A. M. Foshee *Junior Interne.*
 A. M. Pratt* *Junior Interne.*
 C. L. Davidson** *Junior Interne.*

* Resigned March 10, 1920.
 ** Dropped May 26, 1920.

(Six months ending December 31, 1920.)

G. D. Nammack* *House Surgeon.*
 H. Bogatko *Senior Interne.*
 B. W. Cobbs *Junior Interne.*
 B. B. Preas *Junior Interne.*
 N. R. Tolk *Junior Interne.*
 J. P. McManus *Junior Interne.*
 C. L. A. Oden *Junior Interne.*

* Resigned November 8, 1920.

Fourth Surgical.

(Six months ending June 30, 1920.)

Lillian Sarason *House Surgeon.*
 A. T. Sikes *Senior Interne.*
 W. S. Gehrett *Junior Interne.*
 J. B. Stone *Junior Interne.*
 J. S. Malone *Junior Interne.*
 Gertrude Nicolson *Junior Interne.*
 V. C. McCuaig *Junior Interne.*

(Six months ending December 31, 1920.)

A. T. Sikes *House Surgeon.*
L. W. Pritchett *Senior Interne.*
H. E. Martin *Junior Interne.*
Gertrude Nicolson *Junior Interne.*
E. H. Lorentzen *Junior Interne.*
H. P. Reynolds *Junior Interne.*
Edyth C. Swarthout *Junior Interne.*

Children's Surgical Division.

(Six months ending June 30, 1920.)

D. Winternitz *House Surgeon.*
W. W. Morrison *Senior Interne.*
A. R. Porter *Junior Interne.*
R. T. Lucas *Junior Interne.*
D. J. Cronin *Junior Interne.*

(Six months ending December 31, 1920.)

W. W. Morrison *House Surgeon.*
J. B. Armstrong *Senior Interne.*
F. S. Le Tellier *Junior Interne.*
H. C. Herman *Junior Interne.*
C. H. Rogers *Junior Interne.*

Ophthalmological Service.

(Six months ending June 30, 1920.)

B. H. Burgess* *Senior Surgeon.*
R. L. Works *Senior Interne.*
F. Bogardus** *Junior Interne.*
F. S. Thorne*** *Junior Interne.*

* Finished April 15, 1920.

** Dismissed June 9, 1920.

*** Appointed April 15, 1920.

(Six months ending December 31, 1920.)

R. L. Works* *Senior Surgeon.*
F. S. Thorne *Junior Interne.*
E. W. McNitt** *Junior Interne.*
R. J. Warner*** *Junior Interne.*

* Finished October 1, 1920.

** Appointed August 1, 1920.

*** Appointed October 15, 1920.

Tuberculosis Service.

(Six months ending June 30, 1920.)

W. B. Blanton *Resident Physician.*
Ethel C. Russell *Resident Physician.*
Ann G. Taylor *Assistant Resident Physician.*
R. B. Richardson* *Assistant Resident Physician.*

* Appointed February 1, 1920.

(Six months ending December 31, 1920.)

Ann G. Taylor*Resident Physician.*
R. B. Richardson*Resident Physician.*
D. B. Cole*Resident Physician.*
M. R. Nelson*Resident Physician.*

Dental Service.

(Six months ending June 30, 1920.)

H. J. Kramer*Dental Interne.*
F. Morrison*Dental Interne.*
H. Bear*Dental Interne.*
W. Demarest*Dental Interne.*

(Six months ending December 31, 1920.)

H. Bear*Dental Interne.*
W. Demarest*Dental Interne.*
T. Leahy*Dental Interne.*
R. J. Knobel*Dental Interne.*

Obstetrical Service.

(Six months ending June 30, 1920.)

P. H. Moore*Resident Obstetrician.*
J. R. Reinberger*Senior Interne.*
F. C. McClellan*Junior Interne.*

(Six months ending December 31, 1920.)

J. R. Reinberger*Resident Obstetrician.*
Albert H. Casey**Senior Interne.*
J. Nathanson*Junior Interne.*

* Resigned October 1, 1920.

Neurological Service.

(Six months ending June 30, 1920.)

A. B. Siewers*Resident Neurologist.*
L. D. Stevenson*Junior Interne.*

(Six months ending December 31, 1920.)

A. B. Siewers**Resident Neurologist.*
L. D. Stevenson***Resident Neurologist.*

* Finished August 31, 1920.

** September 1, 1920.

GOUVERNEUR HOSPITAL

1920.

MEDICAL BOARD

W. H. W. KNIPE, M.D.....*President.*
E. L. KELLOGG, M.D.....*Vice-President.*
C. N. B. CAMAC, M.D.....*Secretary.*

EXECUTIVE COMMITTEE

C. N. B. Camac, M.D. J. S. Ferguson, M.D.
A. E. Sellenings, M.D. E. L. Kellogg, M.D.

CONSULTANTS.

Ellsworth Eliot, M.D.....*Consulting Surgeon.*
Henry M. Silver, M.D.....*Consulting Surgeon.*
Edward Waitzfelder, M.D.....*Consulting Physician.*
John H. Coughlin, M.D.....*Consulting Physician.*
Francis Huber, M.D.....*Consulting Physician.*
John F. Erdmann, M.D.....*Consulting Surgeon.*

SPECIAL CONSULTANTS.

Seymour Oppenheimer, M.D.....*Consulting Otologist.*
Frederic Bierhoff, M.D.....*Consulting Cystoscopist.*
H. W. Wootton, M.D.....*Consulting Ophthalmologist.*
Edwin C. Zabriskie, M.D.....*Consulting Neurologist.*
Simon Baruch, M.D.....*Consulting Hydrotherapist.*
William Wesley Carter, M.D.....*Consulting Laryngologist and Rhinologist.*
Benjamin Schwartz, M.D.....*Consulting Pathologist.*
Mihran B. Parounagian, M.D.....*Consulting Dermatologist*
George Barrie, M.D.*.....*Consulting Orthopaedic Surgeon.*

* Appointed February 10th.

DIRECTOR OF THE MEDICAL SERVICE.

C. N. B. Camac, M.D.

DIRECTORS OF THE SURGICAL SERVICE.

Edward L. Kellogg, M.D.
A. E. Sellenings, M.D.

DIRECTOR OF PEDIATRICS

J S. Ferguson, M.D.

VISITING SURGEONS

Louis J. Ladin, M.D. Albert E. Sellenings, M.D.
Edward L. Kellogg, M.D.

VISITING OBSTETRICIAN

William H. W. Knipe, M.D.

VISITING LARYNGOLOGIST AND OTOLOGIST

William W Carter, M.D.

ASSOCIATE VISITING SURGEON

P. M. Grausman, M.D.

ASSISTANT VISITING SURGEONS

Thomas H. Russell, M.D.

Joseph E. Fuld, M.D.

ASSOCIATE VISITING PHYSICIANS

John L. Sheils, M.D.

Samuel Bradbury, M.D.*

Herman Elwyn, M.D.**

* In charge Cardiac Clinic.
** Appointed January 27th.

ASSISTANT VISITING PHYSICIANS

Benjamin Schwartz, M.D.

Alex. Hofheimer, M.D.

Maurice Packard, M.D.

Stanmore Cash, M.D.*

* Appointed January 27th; resigned October 19th.

ASSISTANT VISITING PEDIATRIST

Leslie Brown, M.D.

ADJUNCT ASSISTANT VISITING PEDIATRIST

Wilbur F. Crutchley, M.D.*

* Resigned October 19th.

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT
VISITING SURGEONS

Joseph Lordi, M.D.*

W. L. Condict, M.D.***

J. A. Kearney, M.D.**

Joseph Girsdansky, M.D.**

J. P. Thornley, M.D.**

* Appointed January 27th.
** Appointed July 20th.
*** Promoted May 4th.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT
ASSISTANT VISITING PHYSICIANS

H. E. Cohen, M.D.*

James P. Croce, M.D.**

* Appointed February 10th.
** Appointed December 7th.

ASSISTANT VISITING OBSTETRICIANS

E. Cook, M.D.

Milton A. Shlenker, M.D.

DIRECTOR OF THE TUBERCULOSIS CLINICS IN THE
OUT PATIENT DEPARTMENT

N. Gilbert Seymour, M.D.

GASTRO-ENTEROLOGIST TO THE HOSPITAL

Benjamin Rosenbluth, M.D.
G. A. Friedman, M.D.

ASSISTANT LARYNGOLOGIST AND OTOLOGIST

Otto Glogau, M.D.*

George E. Davis, M.D.**

* Resigned September 21st.
** Appointed November 3rd.

RADIOGRAPHIC DEPARTMENT

A. S. Unger, Radiographer

B. M. Bernstein, M.D.

J. Engel, M.D.

RESIDENT OBSTETRICIAN

James Walsh, M.D.*

* From July 7th to December 31st.

ADMITTING PHYSICIAN

John J. O'Connor, M.D.

PATHOLOGIST

Martin Janes, M.D.

SUPERVISING NURSE

Jessie A. Stowers

ASSISTANT PHYSICIANS TO OUT PATIENTS

Charlotte Blum, M.D.	Emanuel I. Diamond, M.D.****
A. J. Fitzgerald, M.D.*	Jacob Shartsis, M.D.
John D. Dickson, M.D.*	Isaac P. Starr, M.D.
P. Lehman, M. D.**	Sophia Rossun, M.D.
Julius J. Goldstein, M.D.	Samuel Blumenfeld, M.D.
J. S. Almer, M.D.**	Solomon Levine, M.D.
Gertrude Greenstein, M.D.	Max Isenberg, M.D.
William Narins, M.D.	Albert Ferguson, M.D.††
Lawrence Shnayerson, M.D.	A. M. Morgenlander, M.D.†††
N. Gilbert Seymour, M.D.	Milton Schaie, M.D.†††
J. H. Friedman, M.D.	Sol E. Lubin, M.D.
Morris Herman, M.D.	Jack L. Stern, M.D.†
Louis L. Goldblatt, M.D.	Lewis Siegel, M.D.
Charles Rabinowitz, M.D.***	Julius S. Heller, M.D.
Herman L. Enselberg, M.D.†††	S. Zimmerman, M.D.
M. Hoffman, M.D.	

* Appointed February 10th.
** Appointed February 24th.
*** Resigned March 23rd.
**** Appointed July 20th.
† Appointed May 4th.
†† Resigned October 19th.
††† Appointed July 7th.

ASSISTANT SURGEONS TO OUT PATIENTS

J. A. Kearney, M.D.*	Ary Flaks, M.D.††††
K. London, M.D.**	Rose Ginsberg, M.D.
E. L. Stammers, M.D.***	Charles J. Mark, M.D.
M. Adler, M.D.****	Jacob Mantinband, M.D.
Louis Rosenthal, M.D.	Aaron Weller, M.D.
Robert Engl, M.D.	Max Baegel, M.D.
Samuel Stahl, M.D.	Jacob A. Wessler, M.D.
B. Sindel, M.D.†	Joseph F. Saphir, M.D.
David Last, M.D.	Samuel I. Turken, M.D.
Harry Press, M.D.	Joseph C. Levy, M.D.
I. L. Hoffman, M.D.	L. I. Posner, M.D.
Samuel Greenfield, M.D.	Woodhill L. Condict, M.D.†††
I. Rosenstein, M.D.	Jacob Maranz, M.D.
Abraham Goldstein, M.D.	Samuel Friedman, M.D.
Benjamin Rosenthal, M.D.	A. Messing, M.D.
Joseph Girsdanský, M.D.††	J. J. Weiner, M.D.
Barnet Dobrow, M.D.††††	

* January 27th to July 10th.
 ** Appointed January 27th.
 *** Appointed February 10th.
 **** Appointed February 24th.
 † Died January 7th.
 †† To March 23rd.
 ††† Promoted March 4th.
 †††† Appointed May 4th.
 ††††† Appointed July 20th.

GOUVERNEUR HOSPITAL

HOUSE STAFF

1920.

Dr. W. R. Bracey*	Dr. H. L. Jackson
Dr. A. Camora*	Dr. J. F. Walsh
Dr. E. W. Buckingham*	Dr. J. P. Alper
Dr. H. W. Corya*	Dr. H. C. Bell
Dr. E. P. Flood	Dr. G. H. Hyslop
Dr. E. W. Ripley*	Dr. C. T. Johnson
Dr. E. H. Steele*	Dr. P. F. Thompson
Dr. S. R. Monteith	Dr. S. H. Barovick
Dr. A. Landy	Dr. I. Fisher
Dr. G. K. Oxholm	Dr. S. P. Goldberg**
Dr. W. F. McDermott	Dr. H. F. Nolte***

* To July 31, 1920.
 ** Resigned February.
 *** To November.

HARLEM HOSPITAL

1920

MEDICAL BOARD

JOHN F. CONNORS, M.D., *President.*
GEORGE L. BRODHEAD, M.D., *Vice-President.*
ARTHUR M. SHRADY, M.D., *Secretary.*

EXECUTIVE COMMITTEE

LEWIS K. NEFF, M.D., *Chairman.*
WILLIAM H. LUCKETT, M.D. IRVING S. HAYNES, M.D.
ARTHUR M. SHRADY, M.D.

MEDICAL SERVICE

LEWIS K. NEFF, M.D., *Director*

VISITING PHYSICIANS

Lewis K. Neff, M.D. J. T. Joseph Bird, M.D.
A. M. Shrady, M.D. F. C. Heckel, M.D.*

* Resigned December 7th.

SURGICAL SERVICE

WILLIAM H. LUCKETT, M.D., *Director.* JOHN F. CONNORS, M.D., *Director.*

VISITING SURGEONS

Herman A. Haubold, M.D. William H. Luckett, M.D.
John J. Moorhead, M.D. John F. Connors, M.D.

GYNAECOLOGICAL SERVICE

Director and Visiting Surgeon.
Irving S. Haynes, M.D.

VISITING OBSTETRICIAN

George L. Brodhead, M.D.

OTOLARYNGOLOGIST TO THE HOSPITAL

Lester M. Hubby, M.D.

OPHTHALMOLOGIST TO THE HOSPITAL

Martin Cohen, M.D.

NEUROLOGIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT

William V. P. Garretson, M.D.

DERMATOLOGIST TO THE HOSPITAL

Howard Fox, M.D.

PEDIATRIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT

Stanley Brady, M.D.* Edwin A. Riesenfeld, M.D.**

* Resigned March 25th.

** Appointed June 1st.

ASSISTANT VISITING PHYSICIANS

W. A. Somerville, M.D.	Leopold H. Berliner, M.D.
John A. Heitlinger, M.D.	Thomas A. Martin, M.D.

ASSISTANT VISITING SURGEONS

Perry S. Boynton, M.D.	Walter M. Silleck, M.D.
Charles E. Farr, M.D.*	Louis Friedman, M.D.
Henry M. Pascal, M.D. **	

* Resigned May 8th.
 ** Appointed May 9th.

ASSISTANT VISITING OBSTETRICIANS

Edwin G. Langrock, M.D.	H. C. Ingraham, M.D.
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ASSISTANT VISITING GYNAECOLOGISTS

Thomas H. Cherry, M.D.	Arthur Stein, M.D.
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ASSISTANT PEDIATRISTS TO THE HOSPITAL AND OUT PATIENT DEPARTMENT

Ten Eyck Elmendorff, M.D.	E. A. Riesenfeld, M.D.**
Euen Van Kleeck, M.D.*	Miner C. Hill, M.D.***
Edward Mahler, M.D.****	

* Appointed May 15th.
 ** Promoted June 1st.
 *** Resigned June 1st.
 **** Appointed September 21st.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS

Milton B. Rosenbluth, M.D.	Lester J. Unger, M.D.
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SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS

Robert P. Knapp, M.D.	Charles S. B. Cassassa, M.D.
Henry M. Pascal, M.D.*	F. J. Echeverria, M.D.
Charles Vejvoda, M.D.**	Harry Eisberg, M.D.

* Promoted May 9th.
 ** Promoted July 7th.

GYNAECOLOGISTS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING GYNAECOLOGISTS

Salvatore di Palma, M.D.	Henry C. Falk, M.D.
Herbert E. Stein, M.D.	

OBSTETRICIAN TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING OBSTETRICIAN

Frederick A. Kassebohm, M.D.

ASSISTANT NEUROLOGIST

Junius Hardin McHenry, M.D.

SPECIAL CONSULTANTS

Samuel J. Meltzer, M.D.....*Consulting Physician.*
 Richard G. Wiener, M.D.....*Consulting Physician.*
 William H. Leszynski, M.D.....*Consulting Neurologist.*
 Herman Jarecky, M.D.....*Consulting Otolologist.*
 Simon Baruch, M.D.....*Consulting Hydrotherapist.*
 Howard Fox, M.D.....*Consulting Dermatologist.*
 T. A. Gonzales, M.D.....*Consulting Pathologist.*

PHYSICIAN IN CHARGE OF THE NEUROLOGICAL DEPARTMENT OF THE OUT PATIENT DEPARTMENT

Leizer Grimberg, M.D.

PATHOLOGICAL DEPARTMENT

Thomas A. Gonzales, M.D.*.....*Pathologist.*
 George Hohmann, M.D.....*Assistant Pathologist.*
 Herbert de Celler, M.D.**.....*Bacteriologist.*
 Elise S. L'Esperance, M.D.***.....*Pathologist.*
 John A. Killian, M.D.†.....*Clinical Pathologist.*
 John A. Killian, M.D.††.....*Pathological Chemist.*
 Benjamin Jablons, M.D.††.....*Clinical Pathologist.*

* Appointed April 1st.
 ** On leave.
 *** Resigned April 6th.
 † To May 18th.
 †† Appointed May 18th.

ANAESTHETIST

Joseph E. Lombard, M.D.

ASSISTANT PHYSICIANS TO OUT PATIENTS

Samuel H. Meuer, M.D.	N. Zommick, M.D.
Samuel Irgang, M.D.*	S. H. Kempner, M.D.
William D. Steen, M.D.	H. V. Mendelsohn, M.D.***
Nathian Partnoy, M.D.*	B. F. Ochs, M.D.
Caspar Stock, M.D.,	John E. Shrady, M.D.
William Finkelstein, M.D.*	George Sanders, M.D.
Max Spiegel, M.D.	J. C. Josephson, M.D.
Louis A. Bonvicino, M.D.*	N. E. Lancaster, M.D.
Henry Rafsky, M.D.	I. O. Palefski, M.D.
L. A. Wright, M.D.*	M. J. Tobias, M.D.
E. W. Hall, M.D.	David Swick, M.D.
Julius Kurzrock, M.D.*	A. C. Damico, M.D.‡
David Jurist, M.D.	Adolph Weisenhoffer, M.D.
Charles H. Moak, M.D.	M. Gleich, M.D.**
W. J. Murphy, M.D.**	E. A. Jennings, M.D.**
Moses Lobsenz, M.D.,	G. H. Pierce, M.D.**
William H. Bates, M.D.	Jacob Resnick, M.D.‡‡
J. J. Unger, M.D.**	Rueben J. Holland, M.D.††††
Frank Manzella, M.D.**	Alfred V. Salomon, M.D.†††††
J. J. Steinfelder, M.D.	Henry D. Sherman, M.D.†††††

* Appointed January 15th.
 ** Appointed May 4th.
 *** Appointed May 15th.
 † Appointed March 1st; resigned Nov. 30th.
 ‡ Appointed June 1st.
 †† To June 1st.
 ††† Appointed December 7th.
 †††† Appointed October 1st.

ASSISTANT SURGEONS TO OUT PATIENTS

H. E. Stein, M.D.	A. S. Sanders, M.D.‡
Alex. Altschul, M.D.*	S. D. Etkin, M.D.
Luigi Celano, M.D.	S. J. Spitzer, M.D.‡‡
L. Greenberg, M.D.*	S. N. Rosenbaum, M.D.
E. Schechter, M.D.	L. Martocci-Pisculli, M.D.
Charles Vejvoda, M.D.**	J. Resnick, M.D.‡‡
Maurice Exiner, M.D.	Carol Goldenthal, M.D.
Arthur S. Tenner, M.D.	A. S. Morris, M.D.‡‡
David Eisenberg, M.D.	Marshall B. Sponsler, M.D.
Henry L. Sherman, M.D.	T. Mulcahy, M.D.‡‡
L. Schwartz, M.D.	Michael Barsky, M.D.
I. J. Pinkus, M.D.	M. Miller, M.D.‡‡
J. Braun, M.D.	David Katz, M.D.
M. Talmey, M.D.***	H. Irish, M.D.‡‡
George D. Wolf, M.D.	I. W. Kahn, M.D.
J. J. Neafsey, M.D.	H. Goldman, M.D.‡‡
W. Kleinman, M.D.	H. Ballen, M.D.‡‡
Henry Scott, M.D.	Arthur J. Greenberger, M.D.
Joseph Smigel, M.D.	M. J. Mayer, M.D.
George J. Sauer, M.D.	J. Grube, M.D.
C. Reigrod, M.D.‡‡	P. Lubin M.D.‡‡‡
	N. Feldstein, M.D.‡‡‡‡.

* Appointed January 15th.
 ** Promoted July 7th.
 *** Resigned March 22nd.
 ‡ Appointed May 18th.
 ‡‡ Appointed May 4th.
 ‡‡‡ Appointed June 1st.
 ‡‡‡‡ Appointed October 1st.

RADIOGRAPHIC DEPARTMENT

William H. Stewart, M.D., Roentgenologist.

ADMITTING PHYSICIAN

Harold Gross, M.D.

RESIDENT OBSTETRICIANS

W. H. Mitchell, M.D.*	E. C. Mohr, M.D.***
Vann M. Matthews, M.D.**	Samuel Schwartz, M.D.****

* January 15th to July 1st.
 ** June 1st to September 1st.
 *** Appointed May 4th.
 **** Appointed September 1st.

ASSISTANT SUPERINTENDENT

Cosmo D. O'Neil

HARLEM HOSPITAL

HOUSE STAFF

1920.

B. B. Israel, M.D.	H. Behrens, M.D.
M. Rosenberg, M.D.	A. G. Damico, M.D.
L. Williams, M.D.	W. Weller, M.D.
L. Lingeman, M.D.	N. M. Guiou, M.D.
N. Schwartz, M.D.	W. Jones, M.D.
S. Schwartz, M.D.	H. Zuckerman, M.D.
G. H. Agnew, M.D.	J. de Biasi, M.D.
E. Craig, M.D.	B. Posner, M.D.
P. M. Rubenstein, M.D.	L. White, M.D.
R. K. McHenry, M.D.	H. M. Kera, M.D.
B. Goldblatt, M.D.	M. di Giorgi, M.D.
H. A. McLean, M.D.	H. Telson, M.D.
	S. H. O'Brien, M.D.

FORDHAM HOSPITAL

1920.

MEDICAL BOARD

ALFRED S. TAYLOR, M.D., *President.*

GEORGE REESE SATTERLEE, M.D., *Vice-President.*

J. J. MCGOWAN, M.D., *Secretary*

EXECUTIVE COMMITTEE

J. J. McGrath, M.D., *Chairman*
Alexander Nicoll, M.D.

J. J. McGowan, M.D., *Secretary.*
Alfred S. Taylor, M.D.

SURGICAL SERVICE

Directors and Visiting Surgeons

Alexander Nicoll, M.D., First Division.

John J. McGrath, M.D., Second Division.

VISITING SURGEONS

Alexander Nicoll, M.D.
William P. Healy, M.D.

John J. McGrath, M.D.
Alfred S. Taylor, M.D.
E. R. Cunniffe, M. D.

VISITING PHYSICIANS

George R. Satterlee, M.D.

John J. McGowan, M.D.
Thomas F. Reilly, M.D.

VISITING OBSTETRICIAN

John Hamilton Telfair, M.D.

VISITING PEDIATRIST

James C. Harkins, M.D.*

* Appointed February 10th.

ASSOCIATE VISITING SURGEON

A. H. Harrigan, M.D.

ASSISTANT VISITING SURGEONS

Robert E. Walsh, M.D.
Louis Marton, M.D.*

James H. Kenyon, M.D.
Alfred G. Forman, M.D.*
Joseph E. Donnelly, M.D.*

* Promoted February 10th.

ASSISTANT VISITING PHYSICIANS

James C. Harkins, M.D.*

William J. Walker, M.D.
J. Stanley Kenney, M.D.**

* Promoted February 10th.

** Promoted April 6th.

PHYSICIAN TO OUT PATIENTS AND ASSISTANT VISITING OBSTETRICIAN

Arthur C. Butts, Jr., M.D.

SPECIAL CONSULTANTS

Simon Baruch, M.D.....*Consulting Hydrotherapist.*
 Herbert C. deV. Cornwell, M.D.....*Consulting Neurologist.*
 Joseph Byrne, M.D.....*Consulting Neurologist.*
 Charles Graef, M.D.*Consulting Ophthalmologist.*
 Benjamin Ochs, M.D.....*Consulting Dermatologist.*
 W. M. Dunning, M.D.....*Consulting Otologist.*
 James S. Ennis, M.D.....*Consulting Laryngologist and Rhinologist.*
 Alfred F. Brugman, M.D.....*Consulting Physician.*

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS

George A. Wyeth, M.D.	George Milani, M.D.
Joseph E. Donnelly, M.D.*	Louis Marton, M.D.*
E. John Dolan, M.D.**	Samuel W. Boorstein, M.D.
Clarence A. Holmes, M.D.	Alfred G. Forman, M.D.*

* Promoted February 10th.
 ** Temporary.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS

J. Stanley Kenney, M.D.*	Otto J. Scheina, M.D.
Walter D. Weil, M.D.	Vincent S. Hayward, M.D.

* Promoted February 10th.

ADJUNCT ASSISTANT VISITING OBSTETRICIAN

J. Murray Brandt, M.D.

ASSISTANT PHYSICIANS TO OUT PATIENTS

I. C. Reshower, M.D.	Joseph E. Conboy, M.D.
Thomas Brady, M.D.	Israel Trachtenberg, M.D.
Vincent E. Quin, M.D.	E. C. Podvin, M.D.
Pasquale Badia, M.D.	J. Weiss, M.D.
Blase Pasquarelli, M.D.	William Wolf, M.D.
Morris Gleich, M.D.*	Max Wolf, M.D.
Charles A. Kiel, M.D.*	Joseph E. Gavin, M.D.****
Maurice T. Hansell, M.D.	Frank Appel, M.D.
George G. Hatzel, M.D.**	Joseph K. Worthington, M.D.
Eugene Froehlich, M.D.	I. O. Kassow, M.D.***
Joseph Martoccio, M.D.	Jacob Burstan, M.D.

* Appointed February 24th.
 ** Resigned January 27th.
 *** Appointed April 6th.
 **** Appointed June 15th.

ASSISTANT SURGEONS TO OUT PATIENTS

Edward J. Connell, Jr., M.D.*	Henry C. Wincor, M.D.**
Charles Graef, M.D.	Samuel Brody, M.D.
Joseph Wallach, M.D.	Clay Ray Murray, M.D.
Herman Ballen, M.D.	William Randel, M.D.
Nathan B. Jacobsen, M.D.	F. Francis Messemer, M.D.
Louis J. Ferrara, M.D.	Henry I. Berlowe, M.D.
William Lipshitz, M.D.	Henry Katz, M.D.***
A. Lightstone, M.D.	Seymour Basch, M.D.****
W. M. Dunning, M.D.	Mark Lourie, M.D.
C. Kastenbaum, M.D.	William Evers, M.D.*****
Morris Worton, M.D.	Martin L. Janes, M.D.
	Irving Ridgway, M.D.

* Died April 11th.

** Appointed June 15th.

*** Appointed April 6th.

**** Appointed June 1st.

***** Died February, 1920.

INSTRUCTOR IN ANAESTHESIA

James Kiernan, M.D.

RADIOGRAPHIC DEPARTMENT

I. J. Landman, M.D.....*X-Ray Photographer.*

PATHOLOGICAL DEPARTMENT

George Diner, M.D.*Clinical Microscopist.*

George Hohmann, M.D.....*Assistant Pathologist.*

ADMITTING PHYSICIAN

Henry J. Barrow, M.D.

RESIDENT OBSTETRICIANS

H. C. Collins, M.D.

Chapman Dykes, M.D. (Acting).

ASSISTANT SUPERINTENDENT OF TRAINING SCHOOLS

Hanna Malmgren

FORDHAM HOSPITAL

HOUSE STAFF

1920

First Surgical Division

Harry Rammol, M.D.

Charles S. Mirkin, M.D.

Louis D. Burlington, M.D.

Lee W. Lerner, M.D.

Clinton Martin, M.D.

Ben Henry Rose, M.D.

James Collins, M.D.

Second Surgical Division

Cornelius D. Stepita, M.D.

Earl E. Baker, M.D.

Chapman Q. Dykes, M.D.

Irving Epstein, M.D.

Charles Dezer, M.D.

John J. Donnelly, M.D.

James J. McGrath, M.D.

Medical Division

Israel O. Kassow, M.D.

Herbert Glazer, M.D.

Harry T. Schachter, M.D.

William J. Allen, M.D.

Sigmund Dreiblatt, M.D.

Charles Kastenbaum, M.D.

NEPONSIT BEACH HOSPITAL FOR CHILDREN

1920

ATTENDING PEDIATRIST

William P. Strain, M. D.

ORTHOPAEDIC SURGEON

B. H. Whitbeck, M.D.

ASSISTANT ORTHOPAEDIC SURGEON.

William Frieder, M.D.

S. Kleinberg, M.D.

ASSISTANT PHYSICIAN

Max Weinstein, M.D.

SUPERINTENDENT

Josephine T. W. Brass.

DENTAL STAFF

DIRECTOR OF DENTAL SERVICE

Dr. Herbert L. Wheeler.

ORAL SURGEON TO THE DENTAL DEPARTMENT

Dr. William Carr.

BELLEVUE HOSPITAL

VISITING DENTISTS

Dr. Matthew Carney.

Dr. Samuel C. Newcomb

ASSOCIATE ORAL SURGEON

Dr. Theodor Blum

ASSISTANT VISITING DENTISTS

Dr. J. B. Ruggier

Dr. W. A. Buckley

Dr. M. Clifton Smith

Dr. M. A. Yagendorf

Dr. H. G. Ebeling

Dr. J. J. Barrett

Dr. W. A. Fennelly

Dr. W. C. Smith

DENTAL INTERNES

Dr. Wm. Demarest

Dr. Robert L. McKinney*

Dr. W. F. Howley

Dr. H. Bear***

Dr. F. Morrison**

Dr. A. H. Thieime

Dr. H. J. Kramer

Dr. T. Leahy****

* Died February 10th.

** To June 30th.

*** Appointed January 5th.

**** Appointed March 1st.

March 31, 1921.

Hon. JOHN F. HYLAN,
Mayor, City of New York.

Sir:

On behalf of the Board of Trustees of Bellevue and Allied Hospitals, I transmit herewith the annual report of the department for the year 1920.

THE DEPARTMENT AS A WHOLE

On February 1, Mrs. Juliet W. Lissberger was appointed a member of the Board for the full term of seven years to succeed Mr. James Kirke Paulding.

Upon the retirement of Mr. Paulding the Trustees adopted the following resolution.

WHEREAS, James Kirke Paulding became a Trustee of Bellevue and Allied Hospitals on February 1, 1902, serving as Secretary continuously until February 1, 1920, with the exception of the period between November 8, 1917, and June 1, 1919, when he was engaged in Red Cross work in France, and

WHEREAS, Mr. Paulding gave practically all his time to hospital service administering the exacting duties of the Secretaryship; visiting poor patients and assisting them; aiding in Social Service work and rendering invaluable special service in Gouverneur Hospital and the several divisions of Bellevue Hospital proper, and

WHEREAS, The many kindly, sterling qualities of Mr. Paulding endeared him personally not only to the Trustees but to all with whom he came in contact in his hospital work, therefore be it

RESOLVED, That we register our deep regret that Mr. Paulding is no longer associated with us; that we will miss his genial companionship and valuable advice, and that we send him our heartfelt wishes for the many blessings he has so richly earned.

At the annual meeting on February 10, Dr. John Winters Brannan was re-elected President, and Mr. John G. O'Keeffe was elected Secretary.

On March 1, Miss Amy Hilliard presented her resignation as General Superintendent of Training Schools, and the Trustees in recognition of the splendid service rendered by her in the department accepted the same with deep regret. At the same time Miss Carrie Brink was appointed to the place.

An appropriation having been allowed in the 1920 budget for additional ambulances, a request was made to the Board of Aldermen for authority to purchase these in the open market, which was approved.

The Trustees authorized a request to the Board of Aldermen for permission to purchase sugar in the open market for the first quarter of the year at an approximate cost of \$10,000.

Because of the deficits in the fuel appropriation amounting to approximately \$47,500, the Trustees requested the Board of Aldermen to issue special revenue bonds to cover this amount, which was approved.

At the request of the Mayor, the Trustees furnished a report showing the status of all contracts for construction work, materials and supplies under way in the department, a copy of which was also sent to the Commissioner of Accounts and the Corporation Counsel.

The employees of the department responded generously in their subscriptions to the Red Cross Drive.

The Trustees approved the bill of the architects in connection with construction of pavilions F and G, amounting to \$27,545.

A report was furnished to the Mayor, giving the names of persons connected with the department who died in war service as follows:

Dr. Sidney H. Morgan—killed in action.

Dr. Theodore F. Mead—died as the result of wounds.

Dr. Rae Wygant Whidden—died as the result of wounds.

The death of Dr. John William Severin Gouley, Consulting Surgeon to the hospital since 1897, was reported, whereupon the following resolution was unanimously adopted:

In the death of Dr. JOHN WILLIAM SEVERIN GOULEY we have lost the services of one of our most distinguished surgeons; the sick and suffering poor, the members of his profession, our nurses and attaches a dearly beloved friend. Dr. Gouley had a long, useful, eventful and unique career in Bellevue. A member of the House Staff on the Fourth Division in 1853-1854, he was appointed Visiting Surgeon in 1859 and served in that capacity faithfully for thirty-eight years when he was awarded the honor and distinction of Consulting Surgeon. He was the author of many standard medical works; an inventor of unusual service to his fellow surgeons and no one was more devoted, useful and inspiring to our internes and students than Dr. Gouley. One and all we deeply mourn his loss.

Because of the difficulty experienced in maintaining the hospitals on account of shortage of help, it became necessary to increase the minimum rate in the hospital helper group.

After careful consideration, the departmental estimate for 1921 was transmitted to the Board of Estimate and Apportionment and provided for salaries and wages to the extent of \$2,065,254.42, and for supplies, equipment, repairs and replacements \$2,257,164.00.

At the request of the Board of Estimate and Apportionment, Dr. Arthur M. Wright was selected by the Trustees as a member of the New York City Employees Retirement System to serve on its Medical Board.

The department was represented at the annual meeting of the American Hospital Association on October 4th by Mrs. Lissberger, Mr. Wright and Dr. O'Hanlon, the General Medical Superintendent. At this meeting Dr. O'Hanlon was elected President of the Association for the ensuing year.

The General Medical Superintendent reported that the local and state Boards of Health had informed him that it was cheaper to purchase anthrax serum directly from the manufacturer than to manufacture it themselves. The Trustees recommended that anthrax serum be purchased in the open market.

At the explosion in Wall Street on February 16 ambulances from Bellevue and Gouverneur Hospitals responded promptly. Four patients were admitted to Gouverneur; twenty doctors were sent from Bellevue to assist in dressing of cases. Two patients were admitted to Bellevue, one of whom died within eighteen hours.

The Trustees note with profound sorrow the death on December 10 of Miss Carrie J. Brink, General Superintendent of Training Schools. As a token of respect to Miss Brink's memory, the Trustees unanimously adopted the following memorial and ordered a copy thereof transmitted to her family:

IN MEMORIAM

The Trustees of Bellevue and Allied Hospitals herein place on record their heartfelt appreciation of the faithful, efficient services of Carrie J. Brink, who, after an association with us of twenty-seven years, died on December 10th, 1920.

Miss Brink graduated from Bellevue Training School for Nurses in 1893 and shortly afterwards became Assistant Superintendent of Nurses. Ten years later because of her remarkable skill and devotion to her work she was made Superintendent and at the time of her death she held the most important office in the nursing profession in the United States—General Superintendent of Training Schools of Bellevue and Allied Hospitals.

Miss Brink exemplified the thought that nursing is a vocation rather than a profession. She was zealous and efficient; intensely human in her sympathy for the suffering poor; motherly in her care of the nurses under her supervision.

Perhaps one of her most noted achievements was the organization of the Bellevue Nursing Unit whose work in France elicited unbounded praise from the army officers in command.

Her career will be an inspiration to all who had the privilege of working with her and her association with us will long be held in grateful memory.

To her relatives we send sincere sympathy in their great bereavement.

BELLEVUE HOSPITAL

GENERAL

The boat "Southfield," for many years a day camp for tuberculous patients, being of no further use because of its condition was disposed of at public auction, in accordance with advice received from the Commissioners of the Sinking Fund.

At request of the Director of Laboratories, Dr. Charles Darlington was given the title of Serologist to the Hospital without salary.

The Barnum & Bailey-Ringling Brothers Circus visited the hospital April 24, and was enjoyed by the patients, particularly the children, many of whom were from the allied hospitals.

The Trustees approved the request of Dr. Arthur M. Wright for permission to plant trees on the hospital grounds in memory of the members of the United States Base Hospital No. 1, A. E. F., who died in the service, and recommended that former internes and nurses be similarly honored.

In the early part of the year there was a general complaint from the surgeons of the hospital regarding the catgut that was being supplied on contract. At a meeting of the Medical Board it was the consensus of opinion that the catgut should not be used. The facts were brought to the attention of the Board of Purchase, and in the meantime the Purchasing Agent was instructed to purchase this in the open market.

The resignation of Dr. Bernard Sachs as Consulting Neurologist and Alienist was presented and accepted with regret.

MEDICAL AND SURGICAL ADMINISTRATION

With the advent of caring for mental defectives, the Director of the Psychopathic Service called the attention of the Board to the urgent need for additional quarters for the division. As the proposed psychopathic hospital under the State Hospital Commission has been abandoned the need for the City making immediate provision for care of these patients is most urgent. A site now used by the Department of Water Supply, Gas and Electricity was suggested, and was referred to a committee, which reported that application should be made for transfer of the land.

At the request of the Director of Laboratories and on recommendation of the Executive Committee, the Trustees adopted a plan whereby the clinical services shall be permitted to use the ward laboratories to the extent of their capacity and that the various divisions shall be permitted to conduct advanced research work and teach in the laboratory under their control until such time as the Central Laboratory can furnish

sufficient space and equipment to replace that available in laboratories, the Executive Committee of the Medical Board to determine in each case when such time has arrived.

The Trustees considered the admission of drug addicts, but owing to lack of facilities it was impracticable to receive this class of patients, excepting cases that in addition to drug addiction are insane, mental defectives, or are suffering from some serious physical or surgical disease, which cases are to be received only for temporary care and disposition.

Because of the large attendance in the clinics for massage and electrotherapy, additional workers were necessary and the General Medical Superintendent was instructed to include these persons in the budget for 1921.

On the recommendation of the Medical Board the Trustees approved a request that cardiac and renal cases be transferred to the Ear, Nose and Throat Service directly from the medical wards rather than have the patients go home and come in from the outside.

BUILDING MATTERS

Early in January the Trustees authorized payment of 1% of estimated cost of the contract for proposed extension and alterations to the Nurses Home and Training School in the sum of \$35,000., and recommended acceptance of the plans and specifications as submitted by the architect.

Final payment for installation of two motor driven washing machines also was approved.

The wings of the Nurses Residence are not equipped with fire escapes. It was estimated that these would cost approximately \$15,000., for which funds were available. The Building Committee has this matter under advisement to be considered when the 1921 budget is prepared.

Plans and specifications for pavilions F and G of the new Bellevue Hospital were presented to the Board of Estimate and Apportionment on February 6, but were returned with the suggestion that the matter be deferred until financial and business conditions were better. In view of the urgent need of continuing building of the new hospital the Trustee requested an appropriation sufficient to cover cost of construction of the shell of these pavilions which, according to estimates, would be about \$2,800,000. This request also was returned with the same instructions.

The Trustees considered a request for establishment of a new hospital in the Borough of The Bronx and held a hearing on the subject at which a number of persons representing various organizations in

that borough appeared. The Board is in sympathy with the plan and has referred the matter to a committee for further consideration

NURSING SERVICE

During early part of the year it became necessary to increase the minimum salary of graduate nurses to \$72., a month.

Early in February the Board of Estimate and Apportionment approved our request for permission to pay \$6., a day for nurses, which helped materially in meeting the demand for special nurses.

GOUVERNEUR HOSPITAL

At the request of the Medical Board the Trustees approved the segregation of cases with communicable diseases such as influenza, lobar pneumonia, etc.

The nurses and doctors are to be commended for their devotion to duty in the epidemic of influenza and other diseases. There were several cases of these among the staff of internes and nurses but no deaths.

During the year the physicians connected with the Out Patient Department organized a society known as The Clinical Society of the Out Patient Department of Gouverneur Hospital.

Plans have been made for the Medical and Surgical Directors to supply clinical instruction to the members of the house staff in order to furnish the training which this group of men failed to receive at their medical schools owing to war conditions.

HARLEM HOSPITAL

Early in January the Trustees approved establishing a Board of Health station for collection of specimens so as to facilitate and expedite transportation to the Department of Health.

At request of the Medical Board the Trustees authorized revision of schedule of the interne service from twenty men for twenty months to sixteen men for twenty-four months.

FORDHAM HOSPITAL

Bids were received January 26 for construction of wooden buildings and installation of additional boilers and contracts were awarded and work immediately started.

The contractor for installation of boilers submitted a type which in the opinion of our architect did not meet specification requirements. Several communications were addressed to the contractor to this effect but without result. After due deliberation and on the recommendation

of the Building Committee, the Trustees on October 19 declared the contract of Chute, Thornton and Bayley Corporation abandoned and called upon the surety to complete the work. As the surety waived its option the Trustees authorized re-advertisement of the work but no award has been made.

Respectfully,

JOHN G. O'KEEFFE,

Secretary, Board of Trustees.

REPORT OF GENERAL MEDICAL SUPERINTENDENT

Aside from the difficulty experienced in securing and retaining the required number of nurses and employees to carry on properly the work of the hospitals, the year has been without any untoward incident.

On account of the continued high building costs and lack of appropriation no new construction was undertaken except at Fordham Hospital where four portable wards, with a total capacity of one hundred beds, were erected. The contractors were much delayed in completing work by inability to obtain supplies. When construction was completed, there was still further delay because of a proposed boiler installation, adjustment of which is pending. The overcrowding in the hospital is excessive, there being a census of 300 patients in wards whose normal capacity is 175. This condition increases the difficulties of administering the hospital. The Borough of The Bronx is growing rapidly and its citizens have a right to the best hospital facilities possible.

As to the urgent need for early completion of at least Pavilions F and G of the new Bellevue I repeat the reasons advanced for several years; a kitchen three blocks away from the wards, with necessity of transporting food through open air; an Admitting Office from which acutely ill patients must be exposed to all kinds of weather while being taken to medical or surgical wards; widely separated units that ultimately will be combined under one head; therapeutic departments such as hydrotherapy, electro-therapy, phthisio-therapy, occupational therapy, all most valuable and needed agencies in the care of all groups of patients, now so widely removed that they are available for only a few, are the more cogent reasons for doing something in the way of additional construction at the earliest date possible.

An extension to the Nurses' Residence at Bellevue, and an Out Patient Department, providing suitable rooms for women employees, are provided for in plans drawn more than a year ago. A new home for nurses at Gouverneur Hospital is much needed.

Nepositt Beach Hospital needs an extension to the laundry, a play or recreation room for children, and suitable quarters for nurses outside the main hospital building. They now use one of the wards remodeled for the purpose.

In the School for Midwives 25 pupils completed the course and were given certificates. There were 1,141 applications at the clinic from patients; 330 of these were cared for at the School, 490 at their homes, while the Midwives, under supervision of the Resident Obstetrician, made 1,393 post partum calls.

The Dental Clinics maintained at each of the hospitals are entirely inadequate to meet the needs of the patients in the wards and the demands of the children through Social Service and Out Patient Departments.

The Cardiac Clinic has continued to grow and its classes have been extended so that they include Hay Fever and Asthma. At Bellevue a class for Mental Defectives was established, and at Harlem a Mental Clinic.

The class for treatment of Syphilis, established in November, 1919, cared for 20,692 cases during the year; similar classes established at the allied hospitals show correspondingly large attendance.

The effect of prohibition on the community, as shown by the admissions to the hospital, has been interesting. In 1917 we admitted 5,714; in 1918, 2,439; in 1919, 2,211, and in 1920, 2,312.

Through the State Charities Aid, additional teachers were provided for Occupational Therapy Classes. This work is being extended throughout the various services of the hospital and is proving most helpful.

GEORGE O'HANLON,

General Medical Superintendent.

Financial Statement for the Year Ended December 31, 1920.

EXPENDITURES	Amount	Total	Percentage of Total
General Administration	\$59,836.88	.....	1.98
Hospital—			
Administration—			
Supervision and General.....	101,575.84	.....	3.37
Residences of Officers.....	8,023.90	.....	.27
Hospital Service—			
Care of Ward Patients—			
General Service — Admitting Office,			
Wards and Operating Rooms.....	1,072,753.66	.....	35.55
Convalescent Relief	33,862.24	.....	1.12
Psychopathic and Alcoholic Service...	83,921.62	.....	2.78
X-Ray Laboratory	49,586.22	.....	1.64
Pathological Laboratory	47,912.58	.....	1.59
Pharmacy	13,684.53	.....	.45
Care of Out Patients—			
General Clinics and Drug Room.....	78,769.04	.....	2.61
T. B. Clinic.....	26,492.62	.....	.88
Day Camp	11,773.60	.....	.39
Lay Activities—			
Storehouse	26,156.50	.....	.88
Dietary	288,198.72	.....	9.55
Housekeeping	81,323.90	.....	2.70
Laundry	103,063.04	.....	3.41
Transportation	85,564.94	.....	2.84
Training School and Residences—			
Nurses' Residence	210,507.13	.....	6.97
Attendants' Residence	25,286.89	.....	.83
School for Midwives.....	11,033.47	.....	.36
Care of Bldgs., Mach. and Gronds—			
Maintenance of Buildings, Power			
House and Machinery.....	570,208.20	.....	18.90
Maintenance of Grounds.....	28,141.72	.....	.93
Total Operating Expense.....		\$3,017,677.84	100.00
RECEIPTS			
Board of Patients.....	37,062.00		
Sale of Old Materials.....	4,429.89		
Total Receipts		41,491.89	
Net Operating Expenditures...		\$2,976,185.95	

COST, ETC.,

	Fordham			
	Male	Female	Total 1920	Total 1919
00	....	....	276	2
01	97	91	188	2
06	1,096	1,582	2,678	2,3
07	1,954	1,330	3,284	3,1
05	300	277	577	6
09	3,447	3,280	6,727	6,3
07	1,854	2,041	3,895	3,8
06	692	593	1,285	1,1
05	461	312	773	6
04	310	220	530	4
02	3,317	3,166	6,483	6,1
07	130	114	244	1
09	3,447	3,280	6,727	6,3
07	141	137	278	3
02	49,813	44,682	94,495	84,1
09	....	....	14.04	13
08	....	....	2.58	2
05	....	....	2.95	2
01	....	....	2.12	2
00	....	....	240	2
04	....	....	7,227	4,4
08	....	....	3,775	3,3
00	....	....	102	1
00	....	....	147	1
02	....	....	1	1
08	....	....	35	3
02	....	....	12	1
02	....	....	85	8
09	....	....	111	1
04	....	....	209	2
06	....	....	\$296,544.88	\$244,181

SUMMARY OF STATISTICS, CENSUS, PER CAPITA COST, ETC.,

	Bellevue				Gouverneur				Harlem				Fordham				Neponset Beach				Totals			
	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919
Beds .....	.....	.....	1,689	1,691	.....	.....	196	196	.....	.....	390	390	.....	.....	276	276	.....	.....	120	120	.....	.....	2,671	2,673
Census—																								
Patients remaining in hospitals Jan. 1, 1920	748	438	1,186	1,218	94	51	145	160	115	142	257	321	97	91	188	223	59	41	100	97	1,111	765	1,876	2,019
Admissions—																								
Medical Wards	13,203	11,269	24,472	25,236	915	1,142	2,057	2,091	1,665	3,229	4,894	4,916	1,096	1,582	2,678	2,348	.....	.....	.....	.....	16,879	17,222	34,101	34,591
Surgical Wards	8,647	5,193	11,840	11,232	1,470	803	2,273	2,471	1,936	1,562	3,498	3,567	1,954	1,330	3,284	3,166	25	18	34	34	14,032	6,901	20,933	20,490
Births	740	707	1,447	1,164	180	153	335	336	673	602	1,275	1,165	300	277	577	608	.....	.....	.....	.....	1,893	1,741	3,634	3,273
Total in Hospital during year	23,338	15,607	38,945	38,850	2,659	2,151	4,810	5,058	4,389	5,535	9,924	9,909	3,447	3,280	6,727	6,345	84	54	138	151	13,915	26,629	60,544	60,373
Discharged and Died—																								
Recovered	4,561	4,827	9,388	7,972	1,531	1,357	2,888	3,009	2,100	3,222	5,322	4,097	1,854	2,041	3,895	3,834	16	11	27	38	10,062	11,458	21,520	18,950
Improved	12,045	6,378	18,423	20,359	538	408	946	1,077	1,502	1,464	2,966	4,026	692	593	1,285	1,195	7	3	10	3	14,784	8,846	23,630	26,660
Unimproved	3,859	2,744	6,603	5,832	237	159	396	393	117	237	354	575	461	312	670	670	3	2	5	8	4,677	3,454	8,131	7,478
Died	1,987	1,135	3,122	3,501	272	173	445	434	551	462	1,013	1,014	310	220	530	458	.....	.....	.....	.....	3,120	1,991	5,111	5,409
Total	22,452	15,084	37,536	37,664	2,578	2,097	4,675	4,913	4,270	5,385	9,655	9,712	3,317	3,166	6,483	6,157	26	17	43	51	32,643	25,749	58,392	58,497
Remaining Dec. 31, 1920	886	523	1,409	1,186	81	54	135	145	119	150	269	257	130	114	244	188	58	37	95	100	.....	.....	2,152	1,876
Statistical—																								
Total in hospital during year	23,338	15,607	38,945	38,850	2,659	2,151	4,810	5,058	4,389	5,535	9,924	9,909	3,447	3,280	6,727	6,345	84	54	138	151	.....	.....	60,544	60,373
Transferred to other institutions (included in discharges)	928	538	1,466	1,703	56	26	82	393	222	188	410	467	141	137	276	325	.....	.....	.....	.....	.....	.....	2,236	2,893
Total hospital days treatment	554,912	516,325	38,555	22,591	6,116	62,432	11,694	112,582	49,813	44,682	94,495	84,534	20,757	14,459	35,216	40,050	.....	.....	.....	.....	861,863	815,923	.....	.....
Average days per patient	1,425	1,329	.....	.....	1,271	1,234	.....	.....	1,169	1,119	.....	.....	1,404	1,330	.....	.....	.....	.....	.....	.....	6,157	6,307	.....	.....
Largest number of patients at one time	1,520	1,412	.....	.....	317	308	.....	.....	317	308	.....	.....	258	232	.....	.....	.....	.....	.....	.....	2,359	2,229	.....	.....
Average number of patients treated daily	1,651	1,538	.....	.....	202	208	.....	.....	395	375	.....	.....	295	279	.....	.....	.....	.....	.....	.....	1,066	1,200	.....	.....
Smallest number of patients at one time	1,186	1,111	.....	.....	109	112	.....	.....	238	211	.....	.....	212	247	.....	.....	.....	.....	.....	.....	91	97	.....	.....
Daily average census of patients	1,414	1,313	.....	.....	155	158	.....	.....	290	270	.....	.....	240	214	.....	.....	.....	.....	.....	.....	96	110	.....	.....
Patients treated in Accident Ward	11,711	12,274	.....	.....	12,028	11,018	.....	.....	8,789	6,994	.....	.....	7,227	4,483	.....	.....	.....	.....	.....	.....	.....	.....	39,755	24,769
Ambulance cases	13,241	13,165	.....	.....	5,915	5,676	.....	.....	7,530	6,998	.....	.....	3,775	3,878	.....	.....	.....	.....	.....	.....	.....	.....	30,461	29,717
Police cases	730	1,340	.....	.....	21	24	.....	.....	84	120	.....	.....	102	101	.....	.....	.....	.....	.....	.....	.....	.....	982	1,385
Medical Examiner's cases	539	617	.....	.....	118	77	.....	.....	203	160	.....	.....	147	123	.....	.....	.....	.....	.....	.....	.....	.....	983	977
Personnel—																								
Officers	5	4	.....	.....	1	1	.....	.....	2	2	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	1	.....	9
Visiting Physicians and Surgeons	187	138	.....	.....	26	26	.....	.....	44	28	.....	.....	35	36	.....	.....	.....	.....	.....	.....	2	2	.....	294
House Staff	125	103	.....	.....	13	12	.....	.....	10	22	.....	.....	12	14	.....	.....	.....	.....	.....	.....	.....	.....	160	151
Nurses	425	400	.....	.....	62	46	.....	.....	111	82	.....	.....	85	63	.....	.....	.....	.....	.....	.....	6	8	.....	689
Other Employees	857	842	.....	.....	100	139	.....	.....	158	159	.....	.....	111	130	.....	.....	.....	.....	.....	.....	66	53	.....	1,292
Daily average census of employees	1,330	1,367	.....	.....	187	217	.....	.....	261	254	.....	.....	209	210	.....	.....	.....	.....	.....	.....	59	60	.....	2,046
Expenses—																								
Per patient cost per day, including all expenses paid by Bellevue and Allied Hospitals, but not including cost of electricity and gas for Bellevue and Neponset Beach Hospitals, or the gas for Gouverneur, Harlem and Fordham Hospitals, or printing and stationery furnished by the Board of City Record .....	.....	.....	\$1,883,056.70	\$1,524,930.64	.....	.....	\$233,580.78	\$209,412.45	.....	.....	\$330,711.98	\$283,167.56	.....	.....	\$296,544.88	\$244,185.57	.....	.....	\$96,911.36	\$79,781.91	.....	.....	\$2,840,805.70	\$2,385,110.29
Per patient cost per day, exclusive of wearing apparel for insane patients, and general repairs .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Per bed cost per day .....	.....	.....	3.39	2.95	.....	.....	3.82	3.35	.....	.....	2.85	2.51	.....	.....	3.14	2.80	.....	.....	2.75	1.99	.....	.....	3.30	2.92
Per patient cost per day .....	.....	.....	3.22	2.79	.....	.....	3.77	3.25	.....	.....	2.82	2.46	.....	.....	3.07	2.81	.....	.....	2.62	1.96	.....	.....	3.17	2.80
Per bed cost per day .....	.....	.....	3.05	2.47	.....	.....	3.26	2.92	.....	.....	2.31	1.99	.....	.....	2.94	2.42	.....	.....	2.21	1.82	.....	.....	2.91	2.44

Out Patient Department

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919
Census—										
New cases	50,006	40,964	56,867	38,093	27,114	25,154	14,653	17,655	149,640	121,866
Visits	186,937	152,763	70,826	72,558	52,993	69,614	46,137	51,563	358,293	346,458
Personnel—										
Visiting staff	87	87	65	70	48	56	45	49	245	450
Employees	8	8	9	8	2	2	1	1	20	28
Nurses	12	10	3	5	2	2	4	3	21	45
Total	107	105	77	83	52	60	50	55	286	523
Expenses—										
Per patient cost	\$28,717.14	\$25,614.76	\$39,535.52	\$25,792.90	\$23,642.99	\$16,309.65	\$13,366.01	\$8,573.60	\$105,361.66	\$76,291.46
Per patient cost per visit	574.27	625.59	698.53	677.11	471.98	648.39	912.16	485.01	708.17	625.88
Per patient cost per visit	151.99	167.67	558.20	355.48	451.26	234.28	289.70	166.27	293.79	220.13

Total operating expenses for General Administration, Hospitals, Out Patient Department and T. B. Camp—\$3,017,677.84.

Tuberculosis Camp

	Boat "Huddleston"	
	1920	1919
Census—		
Total hospital days treatment	23,627	27,178
Daily average attendance	75	90
Personnel—		
Nurses	1	1
Employees	1	1
Total	5	4
Expenses	\$11,773.60	\$12,657.59
Per patient cost per day	497.26	465.72

Total operating expenses for General Administration, Hospitals, Out Patient Departments and Tuberculosis Camps

\$3,017,677.84

Less Receipts—
Care and board of patients

\$37,962.90

Miscellaneous Sales

41,191.70

Net operating expenses

\$2,976,486.14

re se	Neponsit Beach Hospital	Increase or (D) Decrease	Total	Increase or (D) Decrease	Percentage of Total
..	.....	.....	\$14,488.70	\$1,363.80	.48
..	.....	.....	25,189.63	6,971.42	.83
..	.....	.....	9,423.24	2,768.91	.31
..	.....	.....	6,948.09	4,469.59	.23
..	.....	.....	3,787.22	631.10	.13
93	\$3,845.90	\$489.18	101,575.84	23,975.81	3.37
75	.....	.....	8,023.90	1,871.92	.27
36	40,341.25	4,870.85	1,072,753.66	194,943.83	35.51
20	.....	.....	33,862.24	9,559.36	1.12
..	.....	.....	83,921.62	17,470.94	2.80
30	.....	.....	49,586.22	3,418.60	1.65
67	.....	.....	47,912.58	11,751.67	1.60
72	.....	.....	13,684.53	2,311.85	.45
46	.....	.....	78,760.04	23,573.27	2.61
..	.....	.....	26,492.62	5,414.93	.88
..	.....	.....	11,773.60	D901.99	.39
13	1,472.07	760.03	36,156.50	6,703.50	.88
74	16,271.58	1,015.51	288,198.72	8,481.28	9.55
67	4,358.70	472.83	81,323.90	11,903.88	2.70
40	4,500.35	1,358.72	103,063.64	25,215.83	3.41
10	.....	.....	85,564.94	27,932.05	2.84
92	.....	.....	210,507.13	30,800.07	6.97
..	.....	.....	25,286.89	2,696.34	.83
..	.....	.....	11,033.47	860.18	.36
62	24,996.12	7,814.01	570,208.20	114,819.55	18.90
30	1,125.39	348.32	28,141.72	4,611.81	.93
17	\$96,911.36	\$17,129.45	\$3,017,677.84	\$543,618.50	100.00

SUMMARY STATEMENT A
Summary Statement of Expense for Year 1920—On Basis of Cost by Functions

	General Adminis- tration	Increase or (D) Decrease	Bellevue Hospital	Increase or (D) Decrease	Gouverneur Hospital	Increase or (D) Decrease	Harlem Hospital	Increase or (D) Decrease	Fordham Hospital	Increase or (D) Decrease	Neponset Beach Hospital	Increase or (D) Decrease	Total	Increase or (D) Decrease	Percentage of Total
General Administration															
Executive	14,488.70	1,363.80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$14,488.70	\$1,363.80	.48
Audit and Accounts.....	25,189.63	6,971.42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25,189.63	6,971.42	.83
Purchase of Supplies.....	9,423.24	2,768.91	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,423.24	2,768.91	.31
Engineering	6,948.09	4,469.59	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,948.09	4,469.59	.23
Training of Nurses and Attendants.....	3,787.22	631.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,787.22	631.10	.13
Hospital															
Administration															
Supervision and General.....	.....	.....	57,851.44	14,035.77	8,713.41	1,484.86	18,553.39	4,621.07	12,611.70	3,344.93	\$3,845.90	\$489.18	101,575.84	23,975.81	3.37
Residences of Officers.....	.....	.....	5,804.31	1,779.44	.....	.....	2,219.59	623.23	.....	D530.75	.....	.....	8,023.90	1,871.92	.27
Hospital Service															
Care of Ward Patients—															
General Service—Admitting Office, Wards and Operating															
Rooms .....	.....	.....	744,346.27	139,548.43	77,969.01	9,283.94	110,700.86	21,453.25	99,396.27	19,787.36	40,341.25	4,870.85	1,072,753.66	194,943.83	35.51
Convalescent Relief .....	.....	.....	19,260.41	6,258.48	1,384.83	303.15	6,849.04	1,304.53	6,367.96	1,693.20	.....	.....	33,862.24	9,559.36	1.12
Psychopathic and Alcoholic Service.....	.....	.....	83,921.62	17,470.94	.....	.....	.....	.....	.....	.....	.....	.....	83,921.62	17,470.94	2.80
X-Ray Laboratory .....	.....	.....	31,918.84	4,004.52	3,811.93	D 775.17	7,713.48	379.55	6,141.97	D 190.30	.....	.....	49,586.22	3,418.60	1.65
Pathological Laboratory .....	.....	.....	37,838.01	7,388.71	1,829.62	1,063.52	3,546.81	1,167.77	4,698.14	2,131.67	.....	.....	47,912.58	11,751.67	1.60
Pharmacy .....	.....	.....	7,968.74	1,689.99	1,751.07	222.28	2,222.96	392.86	1,741.76	672	.....	.....	13,684.53	2,311.85	.45
Care of Out Patients—															
General Clinics and Drug Room.....	.....	.....	15,941.00	3,076.05	34,973.56	10,577.01	14,488.47	5,127.75	13,366.01	4,792.46	.....	.....	78,760.04	23,573.27	2.61
Tuberculosis Clinic .....	.....	.....	12,776.14	44.33	4,561.96	3,165.01	9,154.52	2,205.59	.....	.....	.....	.....	26,492.62	5,414.93	.88
Day Camp .....	.....	.....	.....	D 18.00	11,773.60	D 883.99	.....	.....	.....	.....	.....	.....	11,773.60	D901.99	.39
Lay Activities—															
Storehouse .....	.....	.....	14,272.93	2,386.77	3,414.50	1,042.98	3,300.09	1,501.59	3,696.91	1,012.13	1,472.07	760.03	36,156.50	6,703.50	.88
Dietary .....	.....	.....	162,523.36	6,967.99	41,130.75	D 2,542.74	36,316.25	D 622.22	31,956.78	3,562.74	16,271.58	1,015.51	288,198.72	8,481.28	9.55
Housekeeping .....	.....	.....	36,179.92	6,789.36	17,801.00	1,109.72	10,123.19	1,322.30	12,861.09	2,209.67	4,358.70	472.83	81,323.90	11,903.88	2.70
Laundry .....	.....	.....	67,385.59	17,019.72	8,570.18	1,927.66	12,437.80	2,955.33	10,169.72	1,954.40	4,500.35	1,358.72	103,063.64	25,215.83	3.41
Transportation .....	.....	.....	62,187.73	26,682.09	5,923.54	D 396.94	8,167.04	106.80	9,286.63	1,540.10	.....	.....	85,564.94	27,932.05	2.84
Training School and Residences—															
Nurses' Residence .....	.....	.....	150,441.62	23,023.64	2,082.22	D 289.43	32,142.20	4,378.94	25,841.09	3,686.92	.....	.....	210,507.13	30,800.07	6.97
Attendants' Residence .....	.....	.....	25,286.89	2,696.34	.....	.....	.....	.....	.....	.....	.....	.....	25,286.89	2,696.34	.83
School for Midwives.....	.....	.....	11,033.47	860.18	.....	.....	.....	.....	.....	.....	.....	.....	11,033.47	860.18	.36
Care of Buildings, Machinery and Grounds—															
Maintenance of Buildings, Power House and Machinery	.....	.....	345,061.43	77,243.02	58,117.61	11,240.39	74,412.67	7,443.01	67,620.37	52,969.62	24,996.12	7,814.01	570,208.20	114,819.55	18.90
Maintenance of Grounds.....	.....	.....	19,774.12	2,280.67	1,081.11	494.11	2,006.61	516.41	4,154.49	972.30	.....	.....	28,141.72	4,611.81	.93
Total.....	\$59,836.88	\$16,204.82	\$1,911,773.84	\$361,228.44	\$284,889.90	\$37,026.36	\$354,354.97	\$54,877.76	\$309,910.89	\$99,043.17	\$96,911.36	\$17,129.45	\$3,017,677.84	\$543,618.50	100.00

Summary Statement of Expense for the Year Ended December 31, 1920, on Basis of Cost by Objects of Expenditure.

	General Administration	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total	Increase or (D) Decrease
Personal Service	\$56,345.00	\$810,860.72	\$132,440.60	\$153,259.70	\$137,248.28	\$45,233.61	\$1,335,387.91	\$322,170.63
Supplies—								
Food	20.15	468,877.52	71,540.09	91,067.38	79,901.01	27,722.69	739,128.84	44,119.73
Forage and Veterinary		1,389.13					1,389.13	531.91
Fuel		174,267.23	27,475.65	37,638.00	28,383.40	6,222.15	273,986.43	20,353.40
Office	1,475.63	2,408.39	149.55	268.00	291.74	36.00	4,629.31	801.77
Medical and Surgical		112,207.96	19,524.71	26,702.57	18,010.81	2,527.92	178,973.97	42,795.27
Laundry, Cleaning and Disinfecting		11,810.65	2,244.29	2,758.16	1,968.31	806.45	19,587.86	(D) 1,457.92
Refrigerating		4,647.75	287.53	144.75	133.59	1,670.94	6,884.56	(D) 625.10
Botanical and Agricultural		266.60	324.25	463.70	370.00	75.00	1,499.55	506.10
Motor Vehicles		4,961.65	71.46	1,552.57	1,202.09	391.28	7,787.77	2,055.61
General Plant	210.50	16,712.18	3,410.75	4,405.09	3,338.61		28,468.41	9,182.03
Total	\$1,706.28	\$797,549.06	\$125,028.28	\$165,000.22	\$133,599.56	\$39,452.43	\$1,263,335.83	\$118,262.80
Equipment—								
Office	962.89	873.04	150.05	203.39	290.21	1.36	2,480.94	1,419.84
Household	23.85	50,005.78	8,919.82	9,600.05	9,262.24	2,136.08	79,947.82	4,378.43
Medical and Surgical		16,336.29	2,571.72	5,337.21	3,350.29	75.01	27,670.52	1,903.17
Motor Vehicles and Equipment		18,143.12		997.96	1,388.48		20,529.56	12,515.58
Wearing Apparel		94,781.34		2,433.18	3,770.68	1,000.63	103,697.91	12,423.71
General Plant Equipment		17,593.19	2,788.02	2,625.88	3,434.92	841.99	27,284.00	11,699.92
Total	986.74	197,732.76	16,141.69	21,197.67	21,496.82	4,035.07	261,610.75	44,340.65
Materials	6.00	21,107.63	4,110.36	3,276.73	4,370.03	2,436.74	35,307.49	6,217.28
Total	6.00	21,107.63	4,110.36	3,276.73	4,370.03	2,436.74	35,307.49	6,217.28
Contract or Open Order Service—								
General Repairs	111.55	64,930.81	6,464.70	9,792.38	10,440.87	4,597.41	96,337.72	47,334.19
Motor Vehicle Repairs		9,652.08		95.20	1,121.60		10,863.88	4,147.73
Shoeing and Boarding Horses, including Veterinary Service								
Carfare		244.00					244.00	28.00
Expressage and Delivery	321.12	760.56	73.52	348.88	249.34	128.74	1,882.16	188.35
Telephone		5,838.03	543.25	1,119.38	1,055.44	247.90	8,804.00	(D) 266.31
Telegraph, Cable and Messenger Service		427.34		108.43			535.77	216.35
General Plant Service	260.46	1,855.51	80.00	134.53	216.45	744.46	3,291.41	194.74
Contingencies	99.73	815.34	7.50	21.85	112.50	15.00	1,071.92	817.06
Total	\$702.86	\$84,523.67	\$7,168.97	\$11,620.65	\$13,196.20	\$5,733.51	\$123,035.86	\$52,677.14
Grand Total	\$59,836.88	\$1,911,773.84	\$284,889.90	\$354,354.97	\$309,910.89	\$96,911.36	\$3,017,677.84	\$543,618.50

SUMMARY STATEMENT C.

Detailed Statement of Expense for Year Ended December 31, 1920—Statistical Data.

	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	Increase or (D) Decrease
Care of Ward Patients (includes all charges except expenses for out patients)—							
Beds (exclusive of Tuberculosis Camp).....	1,689	196	390	276	120	2,671	D 2
Average cost of maintenance per bed per day.....	\$3.05	\$3.26	\$2.31	\$2.94	\$2.21	\$2.91	\$0.47
Total patient days.....	554,912	61,146	116,094	94,495	35,216	801,863	45,940
Average cost per patient per day.....	\$3.39	\$3.82	\$2.85	\$3.14	\$2.75	\$3.30	\$0.38
Care of Out Patients—							
Total number of cases treated.....	50,006	56,867	27,114	14,653	.....	148,640	26,774
Average cost per case.....	\$0.57427	\$0.69523	\$0.87198	\$0.91216	.....	\$0.70817	\$0.08229
Total number of visits.....	188,937	70,826	52,393	46,137	.....	338,293	11,835
Average cost per visit.....	\$0.15199	\$0.55820	\$0.45126	\$0.28970	.....	\$0.29379	\$0.07366
Day Camps—							
Total patient days.....	.....	23,677	.....	.....	.....	23,677	D 3501
Average cost per patient per day.....	.....	\$0.49726	.....	.....	.....	\$0.49726	\$0.03154
Ambulance Service.....							
Total number of ambulance calls.....	13,241	5,915	7,530	3,775	.....	30,461	744
Average number of calls per day.....	36	16	21	10	.....	83	2

Detailed Statement of Expense for the Year Ended December 31, 1920—General Administration,

	Executive Board of Trustees and General Medical Superintendent	Audit and Accounts	Purchase of Supplies	Training of Engineering Nurses and Supervision Attendants	Total	Increase or (D) Decrease
Personal Service—						
Office of the General Medical Superintendent.....	\$7,829.79	.....	.....	.....	\$7,829.79	409.79
Office of the Secretary to the President.....	5,705.88	.....	.....	.....	5,705.88	845.72
Division of Audit and Accounts.....	\$24,272.80	.....	.....	.....	24,272.80	6,589.35
Purchase of Supplies.....	.....	.....	\$8,518.86	.....	8,518.86	2,916.03
Engineering—Supervision .....	.....	.....	.....	.....	.....	4,155.68
Office of the General Superintendent of Training Schools .....	.....	.....	.....	6,482.31	6,482.31	
Supplies—						
Food Supplies	4.05	11.10	.....	.....	3,535.36	504.39
Office	473.02	213.11	1.00	.....	.....	16.75
General Plant .....	.....	.....	628.70	.....	1,475.63	D 79.36
Equipment—						
Office	158.65	493.22	224.92	.....	210.50	111.18
Household	11.25	12.60	.....	.....	.....
Materials—						
Materials for Repairs to Equipment.....	.....	.....	6.00	.....	.....	D 1.30
Contract or Open Order Service.....	.....	.....	.....	.....	.....
Repairs to Equipment.....	22.50	43.94	1.30	.....	.....	D 17.51
Carefare	92.88	101.31	33.92	.....	111.55	D 17.51
General Plant Service.....	109.14	39.55	5.60	.....	321.12	102.39
Contingencies	81.54	2.00	2.94	.....	260.46	148.71
				11.25	99.73	88.53
Total General Administration.....	\$14,488.70	\$25,189.63	\$9,423.24	\$6,948.09	\$3,787.22	\$16,204.82

Detailed Statement of Expenses for Year 1920—Hospital Service—Administration—

	Supervision.					Total	Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Nepositt Beach Hospital		
Supervision and General							
Personal Service—							
Assistant Medical Superintendent.....	\$9,773.86	\$2,176.77	\$2,841.34	\$2,072.49	\$2,176.77	\$19,041.23	\$4,482.61
Office Staff—Day	15,044.86	2,476.04	6,975.96	6,559.88	583.18	31,639.92	10,302.56
Office Staff—Night	4,588.47	669.62	2,565.75	1,279.24	.....	9,103.08	1,787.13
Registrar's Staff—Day	6,481.02	.....	1,779.08	.....	.....	8,260.10	1,418.87
Registrar's Staff—Night	2,453.06	.....	.....	.....	.....	2,453.06	46.42
Medical Histories Office.....	5,056.69	913.09	888.51	1,101.26	.....	7,959.55	2,351.47
Chaplain Service	3,845.45	1,531.72	1,521.52	.....	.....	6,898.69	1,678.77
Supplies—							
Office	2,312.59	149.55	235.25	125.08	36.00	2,858.47	708.38
General Plant	3.00	1.57	1.70	1.75	.....	8.02	D 4.93
Equipment—							
Office	110.50	131.40	202.14	164.21	.....	608.25	545.34
Wearing Apparel (Messengers).....	10.30	.....	.....	.....	.....	10.30	10.30
General Plant	20.65	7.00	26.15	2.50	16.25	72.55	D 448.50
Materials—							
Materials for Repairs to Equipment.....	8.25	3.45	13.20	3.15	.....	28.05	4.18
Contract or Open Order Service—							
Repairs to Equipment.....	969.66	42.50	47.45	5.00	28.00	1,092.61	953.60
Cafeteria	114.61	49.95	71.50	103.10	128.74	467.90	7.14
*Telephones	5,838.03	543.25	1,119.38	1,055.44	247.90	8,804.00	D 266.31
*Telegraph, Cable and Messengers.....	427.34	.....	108.43	.....	.....	535.77	216.35
General Plant Service.....	653.75	10.00	134.53	126.10	629.06	1,553.44	24.08
Contingencies	139.35	7.50	21.50	12.50	.....	180.85	158.35
Total	\$57,851.44	\$8,713.41	\$18,553.39	\$12,611.70	\$3,845.90	\$101,575.84	\$23,975.81

*The total for Bellevue Hospital includes Telephone and Telegraph charges of General Administration.

Detailed Statement of Expenses for Year 1920—Hospital Service—Administration—Officers' Residences

	Maintenance of Officers.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Residence of General Medical Superintendent						
Personal Service—						
Cook and Servants.....	\$1,258.15	.....	.....	.....	.....	\$1,258.15
Supplies—						
Food	1,325.87	.....	.....	.....	.....	1,325.87
Laundry and Cleaning.....	20.28	.....	.....	.....	.....	20.28
General Plant	2.43	.....	.....	.....	.....	2.43
Equipment—						
Household	96.73	.....	.....	.....	.....	96.73
General Plant	11.59	.....	.....	.....	.....	11.59
Contract for Open Order Service—						
General Plant Service.....	22.50	.....	.....	.....	.....	22.50
Contingencies	44.25	.....	.....	.....	.....	44.25
Total.....	\$2,781.80	.....	.....	.....	.....	\$2,781.80
Residence of First Assistant Medical Superintendent						
Personal Service—						
Cook and Servant	\$523.04	.....	.....	.....	.....	\$523.04
Supplies—						
Food	603.87	.....	.....	.....	.....	603.87
Laundry and Cleaning.....	.97	.....	.....	.....	.....	.97
General Plant .....	.48	.....	.....	.....	.....	.48
Equipment—						
Household .....	.....	.....	.....	.....	.....	D .99
Contract or Open Order Service—						
Repairs to Equipment.....	10.00	.....	.....	.....	.....	10.00
General Plant Service.....	4.50	.....	.....	.....	.....	4.50
Total.....	\$1,142.86	.....	.....	.....	.....	\$1,142.86
Total.....	\$3,924.66	.....	.....	.....	.....	\$806.14

Detailed Statement of Expenses for Year 1920—Hospital Service—Administration—Officers' Residences

	Maintenance of Officers.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total
Residence of Second Medical Superintendent						
Personal Service—						
Cook and Servant.....	\$348.85	.....	.....	.....	.....	\$348.85
Supplies—						
Food.....	1,067.88	.....	.....	.....	.....	1,067.88
Laundry and Cleaning.....	11.74	.....	.....	.....	.....	11.74
General Plant.....	2.78	.....	.....	.....	.....	2.78
Equipment—						
Household.....	374.30	.....	.....	.....	.....	374.30
General Plant.....	30.85	.....	.....	.....	.....	30.85
Contract or Open Order Service—						
Repairs to Equipment.....	28.00	.....	.....	.....	.....	28.00
General Plant Service.....	15.25	.....	.....	.....	.....	15.25
Total.....	\$1,879.65	.....	.....	.....	.....	\$1,879.65
Residence of Lay Assistant Superintendent						
Personal Service—						
Cook and Servant.....	.....	.....	659.46	.....	.....	659.46
Supplies—						
Food.....	.....	.....	1,015.33	.....	.....	1,015.33
Laundry and Cleaning.....	.....	.....	15.46	.....	.....	15.46
General Plant.....	.....	.....	6.92	.....	.....	6.92
Equipment—						
Household.....	.....	.....	496.69	.....	.....	496.69
General Plant.....	.....	.....	25.73	.....	.....	25.73
Total.....	.....	.....	\$2,219.59	.....	.....	\$2,219.59
Total of Officers' Residences.....	\$5,804.31	.....	\$2,219.59	.....	.....	\$8,023.90
Total of Hospital Administration.....	\$63,655.75	\$8,713.41	\$20,772.98	\$12,611.70	\$3,845.90	\$109,599.74
Total.....	.....	.....	.....	.....	.....	\$92.48
Total of Officers' Residences.....	\$1,871.92	.....	.....	.....	.....	\$1,871.92
Total of Hospital Administration.....	\$25,847.73	.....	.....	.....	.....	\$25,847.73

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Ward Patients

	Admitting Office, Wards and Operating Rooms.						Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	
General Service							
Admitting Offices, Wards and Operating Rooms							
Personal Service—							
Medical Staff (Physicians and Surgeons other than Special Services).....	\$16,232.06	\$2,276.82	\$2,682.51	\$2,576.18	\$1,931.61	\$25,699.18	\$2,363.91
Superintendent of Nurses, Assistants and Instructors	4,817.22	1,362.57	1,554.89	1,247.90	.....	8,982.58	D 3,554.61
Nurses	180,744.51	20,087.42	27,625.91	23,735.79	4,998.95	257,192.58	97,329.01
Special Nurses	6,477.00	24.00	350.00	824.00	.....	7,675.00	D 1,610.00
Attendants	23,672.00	1,789.72	984.33	442.20	8,043.90	34,932.15	9,182.27
Helpers and Others.....	124,626.34	4,799.00	11,233.01	9,854.28	3,521.07	154,053.70	16,839.98
Supplies—							
Food—Direct to Wards.....	108,210.16	28,914.97	14,698.35	18,644.26	.....	170,467.74	39,694.41
Food—From Diet Kitchen.....	50,849.70	.....	.....	.....	.....	50,849.70	2,889.29
Food—From General Kitchen.....	41,851.72	.....	18,695.69	16,107.37	15,930.36	92,585.14	D 20,020.83
Office	13.99	.....	.....	161.01	.....	175.00	145.43
Medical and Surgical	82,615.19	8,265.65	15,708.51	10,049.71	2,527.92	119,166.98	31,484.88
Laundry, Cleaning and Disinfecting.....	5,065.10	335.85	856.27	474.77	200.19	6,932.18	109.30
General Plant	9,722.25	1,028.31	839.30	1,294.67	272.22	13,156.75	6,825.94
Equipment—							
Office	26.26	.....	.....	.....	1.36	27.62	21.34
Household	37,177.08	4,898.80	8,419.35	6,842.32	1,450.08	58,787.63	3,309.59
Medical and Surgical.....	10,378.77	1,456.39	3,657.65	2,445.93	75.01	18,013.75	2,211.02
Clothing for Ward Patients	29,787.40	1,119.19	1,621.88	3,251.76	1,000.63	36,780.86	4,074.71
Uniforms for Doctors.....	3,151.79	559.46	536.30	512.72	.....	4,760.27	559.31
Gowns for Visitors.....	622.50	.....	275.00	.....	.....	897.50	565.75
General Plant	1,817.66	262.05	302.40	380.67	55.81	2,818.59	225.92
Materials—							
Materials for Repairs to Equipment.....	849.81	93.07	65.20	106.53	81.94	1,196.55	546.87
Contract or Open Order Service—							
Repairs to Equipment.....	5,290.76	695.74	574.31	338.55	137.80	7,037.16	1,487.30
General Plant Service.....	.....	.....	.....	5.65	112.40	118.05	D 57.05
Contingencies	347.00	.....	.....	100.00	.....	447.00	320.09
Total	\$7,444,346.27	\$77,969.01	\$110,700.86	\$99,368.27	\$40,341.25	\$1,072,753.66	\$194,943.83

Detailed Statement of Expense for the Year Ended December 31, 1920—Hospital Service—Care of Ward Patients.

	Admitting Office, Wards and Operating Rooms.						Total	Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital			
Convalescent Relief								
Personal Service—								
Supervision (Assistant Superintendent of Nurses) (Bellevue Hospital only).....	\$1,803.61	.....	.....	.....	.....	\$1,803.61		\$263.61
Field Nurses	15,954.31	.....	6,538.91	3,951.63	.....	27,806.11		6,740.36
Helpers and Others.....	1,052.39	.....	.....	2,265.94	.....	3,318.33		2,601.08
Supplies—								
Office .....	.....	.....	32.75	4.15	.....	36.90		27.90
Equipment—								
Office .....	.....	.....	.....	.....	.....	.....		D 13.95
Household .....	.....	.....	.....	.....	.....	.....		D 85.00
Contract or Open Order Service—								
Repairs to Equipment.....	.....	.....	.....	.....	.....	.....		D 2.10
Carfare	450.10	.....	.....	.....	.....	.....		52.46
Contingencies .....	.....	23.57	277.38	146.24	.....	897.29		D 25.00
Total.....	\$19,260.41	\$1,384.83	\$6,849.04	\$6,367.96	.....	\$33,862.24		\$9,559.36

Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory and Pharmacy.						
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
						Increase or (D) Decrease
Psychopathic and Alcoholic Division						
Personal Service—						
Supervision (Director) (Bellevue Hospital only)	\$4,182.69					\$4,182.69
Alienists and Assistants	14,284.72					14,284.72
Clerks and Stenographers	4,400.57					4,400.57
Supplies—						
Office	9.28					9.28
Equipment—						
Office	155.20					155.20
Household						
Medical and Surgical	34.70					34.70
Wearing Apparel—Clothing for Insane Patients						
Only	60,780.66					60,780.66
General Plant	10.10					10.10
Contract or Open Order Service—						
Repairs to Equipment	2.40					2.40
Carfares	49.80					49.80
Contingencies	11.50					11.50
Total	\$83,921.62					\$83,921.62
						\$17,470.94

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Ward Patients

Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory and Pharmacy.						
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Nyponit Beach Hospital	Total
X-Ray Division						
Personal Service—						
*Supervision (Roentgenologist)	\$3,182.77	.....	.....	.....	.....	\$3,182.77
Radiographers	3,033.26	1,614.82	2,060.39	1,612.81	.....	8,321.28
Clerks, Stenographers and Helpers.....	3,726.61	225.00	1,076.01	1,221.06	.....	6,248.68
Supplies—						
Office .....	.....	.....	.....	.....	.....	D 1.70
Medical and Surgical.....	16,713.84	1,475.64	2,741.97	2,291.57	.....	23,223.02
General Plant	159.39	14.15	11.65	26.43	.....	211.62
Equipment—						
Office	248.01	6.75	.....	126.00	.....	380.76
Household .....	.44	.....	1.31	.06	.....	1.81
Medical and Surgical.....	2,209.35	471.67	1,189.42	502.21	.....	4,372.65
General Plant	168.16	.....	31.48	1.83	.....	201.47
Materials—						
Materials for Repairs to Equipment.....	122.44	2.40	.55	.....	.....	125.39
Contract or Open Order Service—						
Repairs to Equipment.....	2,352.57	1.50	600.35	360.00	.....	3,314.42
General Plant Service.....	2.00	.....	.....	.....	.....	2.00
Contingencies .....	.....	.....	.35	.....	.....	.35
Total.....	\$31,918.84	\$3,811.93	\$7,713.48	\$6,141.97	.....	\$49,586.22
*Supervision—Bellevue Hospital only.	\$3,418.60					

Psychopathic and Alcoholic Division, and							N-Ray Laboratory, Pathological Laboratory	
and							Pharmacy.	
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total	Increase or (D)	Decrease
Pathological Laboratory								
Personal Service—								
*Supervision (Director)	\$5,182.69					\$5,182.69		\$182.69
Pathologists and Assistants and Laboratory	15,432.93					22,031.64		7,286.42
Clerks, Stenographers and Helpers	6,972.21	35.00	1,466.86			9,806.59		1,783.73
Supplies—								
Food—for animals	972.28		1.30					
Forage	212.83					973.96		518.30
Office	55.20					212.83		212.83
Medical and Surgical	4,283.31	2.00	14.00			55.20		25.85
Cleaning and Disinfecting	124.40		5.04			4,320.81		1,334.84
General Plant	65.82	8.83	4.58			149.48		.72
Equipment—						89.43		16.15
Office	9.40							
Household	6.75					9.40		6.40
Medical and Surgical	3,451.22	213.65	37.29			10.03		D 52.71
Wearing Apparel—Uniforms	39.00					3,737.01		318.17
General Plant	356.76	21.00	2.36			39.00		19.30
Materials—						427.85		57.18
Materials for Repairs to Equipment	15.10							
Contract or Open Order Service—						15.10		D 59.50
Repairs to Equipment								
Carriages	531.02	58.25	50.40			724.47		296.60
General Plant Service	19.65					19.65		D 2.15
Contingencies	19.94					87.50		D 189.49
Total	\$37,838.01	\$1,829.62	\$3,546.81	\$4,698.14		\$47,912.58		\$11,751.67

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Ward Patients

	Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory					
	and Pharmacy.					Laboratory
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total
Pharmacy						
Personal Service—						
*Supervision (Chief Pharmacist).....	\$1,865.88	.....	.....	.....	.....	\$1,865.88
Pharmacists	2,999.99	1,533.90	1,490.73	806.39	.....	6,831.01
Helpers and Others.....	3,054.13	41.03	498.55	729.76	.....	4,323.47
Supplies—						
Office	3.70	.....	.....	.....	.....	3.70
General Plant (Dispensing Supplies).....	10.08	176.14	233.68	205.61	.....	625.51
Equipment—						
Office	3.72	.....	.....	.....	.....	3.72
Household .....	.33	.....	.....	.....	.....	.33
Materials—						
Materials for Repairs to Equipment	6.41	.....	.....	.....	.....	6.41
Contract or Open Order Service—						
Repairs to Equipment.....	24.50	.....	.....	.....	.....	24.50
Total.....	\$7,968.74	\$1,751.07	\$2,222.96	\$1,741.76	.....	\$13,684.53
Total Care of Ward Patients.....	\$925,253.89	\$86,746.46	\$131,033.15	\$118,346.10	\$40,341.25	\$1,301,720.85
						\$239,456.25

*Supervision—Bellevue Hospital only.

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Out Patients

General Clinics, Tuberculosis Clinics and Day Camps					
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Total
General Clinics and Drug Room					
Personal Service—					
Supervision—Chief Nurse	.....	\$838.08	\$1,060.89	.....	\$1,898.97
Physicians and Surgeons	4,071.02	15,687.44	.....	3,261.16	23,019.62
Nurses	.....	2,151.80	685.44	2,554.71	5,391.95
Apothecary	2,603.88	1,425.99	1,361.26	806.87	6,198.00
Helpers and Others	.....	4,226.97	215.25	606.44	5,048.66
Supplies—					
Food—Direct to Out Patient	.....	.....	2,373.53	.....	2,373.53
Office	5.20	.....	.....	.....	492.67
Medical and Surgical	8,595.62	9,781.42	8,238.09	1.50	D 29.20
Cleaning	95.50	114.36	60.13	5,648.03	9,033.25
General Plant	23.02	76.27	28.30	.....	D 118.53
Equipment—					
Office	203.35	9.50	.....	.....	127.59
Household	22.45	.....	.....	.....	.....
Medical and Surgical	262.25	430.01	1.25	120.00	212.85
General Plant	41.26	112.85	452.85	367.30	143.70
Materials	.....	.....	11.48	.....	1,512.41
Materials for Repairs to Equipment	.....	70.85	.....	.....	165.59
Contract or Open Order Service—					
Repairs to Equipment	17.45	48.02	.....	.....	70.85
Total	\$15,941.00	\$34,973.56	\$14,488.47	\$13,366.01	\$78,769.04
Tuberculosis Clinic					
Personal Service—					
Supervision—Chief Nurse	\$1,555.47	\$1,422.26	\$1,361.26	.....	\$4,338.99
Physicians and Surgeons	.....	1,995.70	3,580.85	.....	5,576.55
Nurses (Field)	5,465.84	1,144.00	3,997.12	.....	1,601.55
Helpers and Others	584.37	.....	215.29	.....	1,130.19
Total					D 488.53
					D 26.80
					D 137.08
					\$23,573.27

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Out Patients

	General Clinics, Tuberculosis Clinics and Day Camps					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Total	
Supplies—						
Food—Direct to Tuberculosis Patients.....	5,113.71	.....	.....	.....	5,113.71	86.53
Carfare	56.75	.....	.....	.....	56.75	16.16
Total.....	\$12,776.14	\$4,561.96	\$9,154.52	.....	\$26,492.62	\$5,414.93
Day Camp						
Personal Service—						
Supervision .....	.....	.....	.....	.....	.....	D \$1,059.96
Nurses .....	.....	\$1,671.58	.....	.....	\$1,671.58	D 51.19
Helpers and Others.....	.....	2,252.03	.....	.....	2,252.03	1,124.40
Supplies—						
Food—Direct to Camp.....	.....	7,170.07	.....	.....	7,170.07	534.87
Cleaning .....	.....	40.59	.....	.....	40.59	D 110.40
General Plant .....	.....	59.14	.....	.....	59.14	D 79.23
Equipment—						
Household .....	.....	61.39	.....	.....	61.39	D 122.73
General Plant .....	.....	180.75	.....	.....	180.75	D 92.89
Materials—						
Materials for Repairs to Boat.....	.....	243.05	.....	.....	243.05	D 20.25
Materials for Repairs to Equipment.....	.....	.....	.....	.....	.....	D 24.08
Contract or Open Order Service—						
Repairs to Boat.....	.....	.....	.....	.....	.....	D 1069.53
Repairs to Equipment.....	.....	.....	.....	.....	.....	D 87.00
General Plant Service.....	.....	95.00	.....	.....	95.00	18.00
Total .....	.....	11,773.60	.....	.....	11,773.60	D 901.99
Grand Total.....	\$28,717.14	\$51,309.12	\$23,642.99	\$13,366.01	\$117,035.26	\$28,086.21

Detailed Statement of Expense for Year 1920—Hospital Service—Lay Activities

	Storehouse, Dietary, Housekeeping, Laundry and Transportation.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total
Storehouse						
Personal Service—						
Supervision (Storekeeper)	\$1,807.22	\$1,425.99	\$983.17	\$1,295.81	\$1,007.50	\$6,579.69
Clerks and Helpers	7,477.71	1,781.18	1,471.94	1,397.61	.....	12,128.44
Butchers and Helpers (Butcher Shop)	3,387.47	.....	806.98	936.24	464.57	5,595.26
Helpers (Milk and Bread Depot) .....	.....	.....	.....	.....	.....	D 2,965.88
Supplies—						
Office	4.63	.....	.....	.....	.....	4.63
Cleaning	19.29	124.87	.....	.....	.....	144.16
General Plant	987.52	18.25	2.42	.....	.....	D 156.75
Equipment—						
Office .....	.....	.....	.....	.....	.....	.....
Household .....	.....	2.40	1.25	.....	.....	3.65
General Plant	125.50	32.00	.....	38.25	.....	D 18.43
Materials	144.99	22.59	28.63	7.50	.....	D 12.18
Materials for Repairs to Equipment .....	.....	.....	.....	.....	.....	D 120.89
Contract or Open Order Service—						
Repairs to Equipment .....	.....	.....	.....	.....	.....	D 45.95
Expressage and Deliveries	5.30	7.22	5.70	20.80	.....	D 24.18
General Plant Service .....	.....	.....	.....	.....	.....	D 32.97
Contingencies	253.30	.....	.....	70	.....	D 10.45
Total	14,272.93	3,414.50	3,300.09	3,096.91	1,472.07	26,156.50
Dietary—Diet Kitchen						
Personal Service—						
Supervision—Dietitian	1,373.00	.....	949.05	724.95	.....	1,280.16
Assistant Dietitian and Helpers	1,634.38	.....	45.00	.....	.....	338.68
Supplies—						
Cleaning .....	.....	.....	.....	.....	.....	.....
General Plant	53.71	.....	.....	.....	.....	53.71
Equipment	381.68	.....	.....	.....	.....	381.68
Household	108.90	.....	.....	.....	.....	108.90
General Plant	9.83	.....	.....	.....	.....	D 19.93
Materials .....	.....	.....	.....	.....	.....	6.76
Materials for Repairs to Equipment .....	.....	.....	.....	.....	.....	D 50
Contract or Open Order Service—						
General Plant Service .....	.....	.....	.....	.....	.....	.....
Total	\$3,561.50	.....	\$994.05	\$724.95	.....	\$5,280.50
Total						\$1,756.21

	Storehouse, Dietary, Housekeeping, Laundry and Transportation.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Dietary—Officers, Doctors, Stewards and Helpers, Kitchens and Dining Rooms (Bellevue Hos- pital Only)						
Personal Service—						
Cooks and Assistants.....	\$3,450.94	.....	.....	.....	.....	\$3,450.94
Waitresses and Pantry Maids.....	6,673.47	.....	.....	.....	.....	6,673.47
Helpers and Others.....	8,778.38	.....	.....	.....	.....	8,778.38
Supplies—						
Food for Doctors and Officers.....	42,337.08	.....	.....	.....	.....	42,337.08
Food for Stewards' Dining Room.....	22,978.72	.....	.....	.....	.....	22,978.72
Food for Helper Class.....	60,932.70	.....	.....	.....	.....	60,932.70
Cleaning	403.19	.....	.....	.....	.....	403.19
General Plant	47.01	.....	.....	.....	.....	47.01
Equipment—						
Household	1,844.07	.....	.....	.....	.....	1,844.07
General Plant	114.30	.....	.....	.....	.....	114.30
Materials—						
Materials for Repairs to Equipment.....	.....	.....	.....	.....	.....	.....
Contract or Open Order Service—						
Repairs to Equipment.....	557.45	.....	.....	.....	.....	557.45
General Plant Service.....	.26	.....	.....	.....	.....	.26
Total.....	\$148,117.57	.....	.....	.....	.....	\$148,117.57
						\$2,879.76

Detailed Statement of Expense for Year 1920—Hospital Service—Lay Activities

	Storehouse, Dietary, Housekeeping, Laundry and Transportation.					Increase or (D) Decrease
	Bellevue Hospital	Converneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Housekeeping						
Personal Service—						
Supervision—Housekeeper	\$2,576.62	\$1,060.89	\$859.54	\$1,217.33	\$644.57	\$6,358.95
Seamstresses and Helpers—Sewing and Linen Room	5,487.29	.....	1,734.04	1,788.44	404.57	9,414.34
Janitor, Chambermaids, Cleaners and others for Doctors' Rooms, Employees' Dormitories and General Housekeeping	22,779.83	12,727.49	6,747.44	7,026.30	2,688.34	51,969.40
Supplies—						
Cleaning and Disinfecting	1,458.95	501.89	489.45	427.49	233.21	3,110.99
General Plant	444.55	233.56	147.39	228.86	48.74	1,103.10
Equipment—						
Office	11.85	.....	.....	.....	.....	11.85
Household	1,862.23	2,430.76	7.88	1,754.04	291.50	6,346.41
Wearing Apparel (Employees' Uniforms) .....	.....	.....	.....	4.50	.....	4.50
General Plant	788.01	390.40	131.84	311.44	16.63	1,638.32
Materials—						
Materials for Repairs to Equipment	233.43	62.50	5.61	45.89	28.14	375.57
Contract or Open Order Service—						
Repairs to Equipment	406.26	323.51	.....	56.80	.....	786.57
General Plant Service	130.90	70.00	.....	.....	3.00	203.90
Total	\$36,179.92	\$17,801.00	\$10,123.19	\$12,861.09	\$4,358.70	\$81,323.90
						\$11,903.88

Storehouse, Dietary, Housekeeping, Laundry and Transportation.

	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	Increase or (D) Decrease
Laundry							
Personal Service—							
*Supervision	\$2,414.52	.....	.....	.....	.....	\$2,414.52	514.52
Laundry Mechanic, Laundryman and Laundress	1,296.52	901.63	1,237.74	1,225.73	801.16	5,462.78	1,682.41
Washers, Ironers, etc.....	55,935.71	4,416.37	8,356.28	6,878.57	2,630.57	78,217.50	17,529.48
Supplies—							
Office	3.80	.....	.....	.....	.....	3.80	3.80
Laundry and Cleaning.....	2,820.22	1,059.22	922.62	564.67	242.18	5,608.91	D 291.51
General Plant	329.88	50.19	311.36	4.02	10.07	705.52	59.46
Equipment—							
Household	38.75	142.40	3.29	.....	50.58	235.02	D 1,308.15
General Plant	2,424.08	960.37	1,031.84	1,074.53	647.05	6,137.87	4,467.19
Materials—							
Materials for Repairs to Equipment.....	1,328.01	24.00	37.85	290.95	118.74	1,799.55	1,385.23
Contract or Open Order Service—							
Repairs to Equipment.....	794.10	1,016.00	536.82	131.25	.....	2,478.17	1,173.40
Total.....	\$67,385.59	\$8,570.18	\$12,437.80	\$10,169.72	\$4,500.35	\$103,063.64	\$25,215.83

Detailed Statement of Expense for Year 1920—Hospital Service—Lay Activities

Storehouse, Dietary, Housekeeping, Laundry and Transportation.						
	Belleue Hospital	Converneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
						Increase or (D) Decrease
Transportation						
Personal Service—						
*Supervision	\$1,867.22	5,729.59	5,314.86	5,492.00	.....	1,867.22
Chauffeurs, Drivers and Helpers	24,328.61	.....	.....	.....	.....	40,865.06
Supplies—						
Forage and Veterinary	1,176.30	.....	.....	.....	.....	1,176.30
Cleaning and Disinfecting	42.24	5.13	39.06	39.24	.....	125.67
Motor Vehicles	4,961.65	71.46	1,552.57	1,202.09	.....	7,787.77
General Plant	105.11	69.86	33.08	.....	.....	208.05
Equipment—						
Motor Vehicles and Equipment	18,143.12	.....	997.96	1,388.48	.....	20,529.56
Wearing Apparel (Rubber Clothing) .....	.....	31.50	.....	.....	.....	31.50
General Plant	715.81	.....	.....	.....	.....	715.81
Materials—						
Materials for Repairs to Motor Vehicles	695.69	.....	91.91	24.32	.....	811.92
Materials for Repairs to Other Equipment	27.40	.....	42.40	.....	.....	69.80
Contract or Open Order Service—						
Repairs to Motor Vehicles	9,652.08	.....	95.20	1,121.60	.....	10,868.88
Repairs to Other Equipment	228.50	16.00	.....	18.90	.....	263.40
Shoeing of Horses and Veterinary Service	244.00	.....	.....	.....	.....	244.00
Total	\$62,187.73	\$5,923.54	\$8,167.04	\$9,286.63	.....	\$85,564.94
Total of Lay Activities	\$342,549.53	\$60,120.14	\$70,344.37	\$67,971.13	\$26,602.70	\$567,587.87
*Supervision—Belleue Hospital only.						\$63,516.71

Detailed Statement of Expense for Year 1920—Hospital Service—Training Schools and Residences

	Nurses' Residence, Attendants' Residence and School for Midwives.				
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital
					Total
Nurses' Residence—					
Personal Service—					
Supervision—Asst. Supt. of Training School.....	\$1,554.89	.....	.....	.....	\$1,554.89
Nurses.....	1,905.17	130.90	.....	.....	2,035.17
Cooks, Waitresses, Helpers and others.....	27,407.82	1,494.65	5,808.42	5,644.75	40,355.64
Supplies—					
Food.....	109,244.80	16,719.83	25,883.02	19,803.65	171,651.30
Cleaning.....	984.95	26.79	170.64	75.20	1,257.58
General Plant.....	440.81	13.62	52.51	43.23	550.17
Equipment—					
Household.....	6,182.41	362.05	192.81	77.46	6,814.73
Wearing Apparel—Helpers.....	10.08	1.93	.....	1.70	13.71
General Plant.....	707.05	53.18	34.80	26.10	821.13
Materials for Repairs to Equipment.....	67.35	.....	.....	.....	67.35
Repairs to Equipment.....	1,379.29	.....	.....	.....	1,464.29
General Plant Service.....	557.00	.....	.....	84.00	641.00
Total.....	\$150,441.62	\$18,802.05	\$32,142.20	\$25,841.09	\$227,226.96
Attendants' Residence					\$47,519.90
Personal Service—					
Supervision—Asst. Supt. of Training School.....	\$1,554.89	.....	.....	.....	1,554.89
Matron.....	925.62	.....	.....	.....	925.62
Cooks, Waitresses, Helpers and others.....	5,025.74	.....	.....	.....	5,025.74
Supplies—					
Food.....	16,715.23	.....	.....	.....	16,715.23
Office.....	.....	.....	.....	.....	.....
Cleaning.....	243.16	.....	.....	.....	243.16
General Plant.....	70.87	.....	.....	.....	70.87
Equipment—					
Office.....	92.25	.....	.....	.....	92.25
Household.....	561.94	.....	.....	.....	561.94
General Plant.....	74.69	.....	.....	.....	74.69
Materials for Repairs to Equipment.....	12.00	.....	.....	.....	12.00
Repairs to Equipment.....	10.50	.....	.....	.....	10.50
General Plant Service.....	.....	.....	.....	.....	.....
Total.....	25,286.89	.....	.....	.....	25,286.89
Total.....					2,696.34

Detailed Statement of Expense for Year 1920—Hospital Service—Training Schools and Residences

	Nurses' Residence, Attendants' Residence and School for Midwives.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
School for Midwives.....						
Personal Service—						
Supervision—Asst. Supt. of Nurses ..	1,279.79	.....	.....	.....	.....	D 20.21
Physicians—Obstetricians ..	936.51	.....	.....	.....	.....	74.91
Helpers and Others.....	1,684.54	.....	.....	.....	.....	638.24
Supplies—						
Food for Patients.....	2,286.26	.....	.....	.....	.....	138.53
Food for Midwives and Others.	4,387.54	.....	.....	.....	.....	480.10
Cleaning	138.64	.....	.....	.....	.....	D 9.38
General Plant	33.32	.....	.....	.....	.....	D 9.01
Equipment—						
Office	12.50	.....	.....	.....	.....	D 4.90
Household	115.65	.....	.....	.....	.....	D 272.46
General Plant	73.67	.....	.....	.....	.....	D 126.78
Materials for Repairs to Equipment.....	.....	.....	.....	.....	.....	D 6.50
Repairs to Equipment.....	15.40	.....	.....	.....	.....	D 44.70
Carfare	69.65	.....	.....	.....	.....	24.15
General Plant Service.....	.....	.....	.....	.....	.....	D 1.71
Total	\$11,033.47	.....	.....	.....	.....	\$860.18
Total of Schools and Residences.....	\$186,761.98	\$18,802.05	\$32,142.20	\$25,841.09	.....	\$51,076.42
Total for Hospital Service.....	\$1,546,938.29	\$225,691.18	\$277,935.69	\$238,136.03	\$70,789.85	\$407,983.32

Fuel for Residences charged to Power Plant.

Detailed Statement of Expense for Year 1920—Care of Buildings, Machinery and Grounds.

Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds.							
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total	Increase or (D) Decrease
Buildings, Power Plant, Refrigerating Plant and Machinery							
Personal Service—							
Engineers Division							
Engineers	\$20,695.69	\$8,883.50	\$8,617.50	\$8,552.50	\$9,039.80	\$55,788.99	\$15,813.28
Firemen	21,042.00	6,395.00	6,509.00	6,349.20	.....	40,295.20	9,055.84
Mechanics	4,326.08	.....	.....	.....	.....	4,326.08	1,769.45
Oilers, Helpers and Others.....	13,960.70	2,654.35	4,330.88	4,583.81	.....	25,529.74	4,063.94
Mechanics and Artisans							
Carpenters and Helpers.....	10,298.12	904.54	859.54	1,808.56	726.16	14,596.92	2,734.16
Painters and Helpers.....	5,730.06	1,256.76	1,093.24	1,449.23	726.16	10,255.45	4,154.47
Plumbers and Helpers.....	4,464.73	904.54	868.70	735.13	.....	6,973.10	1,102.65
Electricians and Helpers.....	3,343.49	.....	584.57	.....	.....	3,928.06	1,628.86
Other Helpers .....	.....	.....	.....	.....	367.07	367.07	367.07
Supplies—							
Steam Coal	171,033.26	27,303.72	37,638.00	27,876.79	6,222.15	270,073.92	19,325.25
Stove Coal	3,233.97	171.93	.....	506.61	.....	3,912.51	1,028.15
For Refrigerating Plant, etc.....	4,565.14	278.08	144.75	133.59	397.05	5,518.61	828.09
Ice	82.61	9.45	.....	.....	1,273.89	1,365.95	D 1,453.19
General Plant	3,950.30	1,640.02	2,736.35	1,597.11	32.86	9,956.64	3,675.07
Equipment—							
Household	279.97	36.01	.....	35.65	.61	352.24	235.42
General Plant	9,767.56	552.01	785.53	1,396.73	108.44	12,610.27	6,203.36
Materials—							
Materials for Repairs to Equipment, Buildings and Grounds	17,597.15	3,348.74	3,004.76	3,867.69	2,196.32	30,014.66	4,303.64
Contract or Open Order Service—							
Repairs to Equipment.....	15,046.69	765.31	4,082.78	2,144.69	1,111.61	23,151.08	6,348.20
General Repairs	35,274.06	3,013.65	3,157.07	6,583.08	2,794.00	50,821.86	34,966.16
General Plant Service.....	369.85	.....	.....	.....	.....	369.85	360.40
Total.....	\$345,061.43	\$58,117.61	\$74,412.67	\$67,620.37	\$24,946.12	\$570,208.20	\$114,818.55

Gas furnished to all hospitals paid for out of the funds of the Department of Water Supply, Gas and Electricity.
 Electricity furnished to Bellevue Hospital and Neponsit Beach Hospital paid for out of the funds of the Department of Water Supply, Gas and Electricity—Electricity is generated by Power Plants at Gouverneur, Harlem and Fordham Hospitals.

Detailed Statement of Expense for Year 1920—Care of Buildings, Machinery and Plant

	Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds.					
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total Increase or (D) Decrease
Care of Grounds						
Personal Service—						
Gardener and Assistants.....	.....	.....	\$504.15	\$843.63	\$520.82	\$1,868.60
Cleaners and Helpers.....	7,424.18	.....	354.95	.....	.....	D 821.99
Supplies—						
Cleaning and Disinfecting.....	.54	.....	.....	.....	.....	D 1.56
Botanical and Agricultural.....	266.60	324.25	463.70	370.00	75.00	506.10
General Plant.....	.....	.....	.....	.....	.....	D 3.89
Equipment—						
Household.....	.....	.....	.....	.....	.....	D 84.14
General Plant.....	220.10	.....	53.31	3.22	.....	D 67.06
Materials—						
Materials for Repairs to Equipment.....	.....	.....	.....	8.00	.....	D 10.78
Contract or Open Order Service—						
Repairs to Driveways, Walks, etc.....	885.00	294.00	.....	480.00	.....	642.00
Contingencies.....	.....	.....	.....	.....	15.00	15.00
Total.....	\$8,796.42	\$618.25	\$1,376.11	\$1,704.85	\$610.82	\$13,106.45
Policing and Watching						\$2,042.28
Personal Service—						
Police, Gate-men and Watchmen.....	.....	.....	.....	.....	.....	.....
Day Force.....	\$9,137.01	\$163.00	\$364.03	\$859.63	.....	\$1,607.25
Night Force.....	1,461.08	299.86	266.47	1,578.26	514.57	1,020.67
Supplies—						
General Plant.....	.....	.....	.....	11.75	.....	8.75
Equipment—						
Wearing Apparel (Uniforms).....	379.61	.....	.....	.....	.....	D 38.34
General Plant.....	.....	.....	.....	.....	.....	D 28.80
Total.....	\$10,977.70	\$462.86	\$630.50	\$2,449.64	\$514.57	\$15,035.27
Total Care of Buildings, Machinery and Grounds	\$364,835.55	\$59,198.72	\$76,419.28	\$71,774.86	\$26,121.51	\$598,349.92
GRAND TOTAL FOR HOSPITAL.....	\$1,911,773.84	\$284,889.90	\$354,354.97	\$309,910.89	\$96,911.36	\$2,957,840.96
						\$527,413.68

TABLE I.
Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920. In Terms of the International Classification.

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
1 Typhoid fever	52	9	8	1	20	2	6	2	86	14
1A Typhoid B. carrier .....	...	...	...	...	1	...	...	...	1	...
2 Typhus fever	1	...	1	...	...	...	...	...	2	...
4 Malaria	53	...	5	...	9	...	1	...	68	...
6 Measles	97	1	3	...	16	...	8	...	124	1
7 Scarlet fever	41	...	2	...	1	...	2	...	46	...
8 Whooping cough	80	12	1	...	18	1	6	...	105	13
9 Diphtheria	109	2	5	2	15	1	9	...	138	5
10 Influenza	593	62	129	3	223	13	256	74	1,201	152
14A Bacillary dysentery	1	...	...	...	...	...	...	...	1	...
14C Dysentery, entamoebic	9	...	...	...	...	...	...	...	9	...
14D Dysentery, unclassified	1	...	...	...	3	...	...	...	4	...
17 Leprosy	1	...	...	...	...	...	...	...	1	...
18 Erysipelas	330	49	9	...	13	3	7	...	359	52
19 Other epidemic diseases	53	1	2	...	3	...	1	...	59	1
20 Purulent infection and septicaemia	3	16	...	1	...	6	1	5	4	28
22 Anthrax	8	2	...	...	...	1	...	...	8	3
24 Tetanus .....	...	...	...	1	...	1	1	2	1	4
25B Other mycoses	1	1	...	...	1	...	...	...	2	1
26 Pellagra	1	1	...	...	...	...	...	...	...	1
28 Tuberculosis of the lungs	1348	308	34	8	156	38	52	13	1,590	367
29 Acute miliary tuberculosis	3	29	...	...	2	2	3	...	6	31
30 Tuberculous meningitis	3	44	1	1	1	9	3	8	7	62
31 Abdominal tuberculosis	18	5	1	...	5	4	2	1	26	10
32 Pott's disease	22	4	...	...	...	...	...	1	22	5
33 White swellings	55	5	...	...	13	...	...	...	68	5
34 Tuberculosis of other organs	201	7	16	1	21	5	14	1	252	14
36B Hypertrophic osteoarthritis	1	...	...	...	2	...	...	...	3	...
36C Rickets	56	1	2	...	8	1	8	2	74	4
37 Syphilis	531	36	19	6	37	16	98	3	685	61
38A Soft chancre	65	...	...	...	2	...	...	...	67	...
38B Gonococcus infection	675	3	10	...	21	...	1	...	707	3
39A Carcinoma of the buccal cavity	13	3	1	...	3	...	...	1	17	4

TABLE 1—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920
In Terms of the International Classification.—Continued.

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
39C Epithelioma of the buccal cavity	10	...	1	...	2	1	2	...	15	1
39F Sarcoma of the buccal cavity	1	...	1	...	...	...	...	...	2	...
39G Mixed malignant tumors of the buccal cavity	1	...	...	...	...	...	...	...	1	...
40A Carcinoma of the stomach, liver	88	69	6	7	7	8	6	12	107	96
40C Epithelioma of the stomach, liver	2	...	...	...	...	...	...	...	2	...
40F Sarcoma of the stomach, liver	1	...	...	...	...	...	...	1	1	1
40G Mixed malignant tumors of the stomach, liver .....	...	2	...	...	...	...	...	...	...	2
41A Carcinoma of the peritoneum, intestines, rectum	41	24	2	2	10	5	10	5	63	31
41C Epithelioma of the peritoneum, intestines, rectum	1	...	...	...	...	...	...	...	1	...
41F Sarcoma of the peritoneum, intestines, rectum	5	3	...	1	...	...	...	...	5	4
41G Mixed malignant tumors of the peritoneum, intestines, rectum	3	...	...	...	...	...	...	...	3	...
42A Carcinoma of the female genital organs	59	9	1	1	15	...	13	2	88	12
42C Epithelioma of the female genital organs	8	...	...	...	...	...	...	...	8	...
42D Chorioepithelioma of the female genital organs	2	...	1	...	...	...	2	...	5	...
42F Sarcoma of the female genital organs	1	...	1	...	...	...	1	...	3	...
42G Mixed malignant tumors of the female genital organs	2	...	...	...	2	...	...	...	4	...
43A Carcinoma of the breast	39	9	1	...	4	1	8	2	52	12
44A Carcinoma of the skin	2	...	...	...	...	...	2	...	4	...
44C Epithelioma of the skin	11	...	...	...	1	...	...	...	12	...
44F Sarcoma of the skin	1	...	...	...	...	...	1	...	2	...
45A Carcinoma of other organs and of organs not specified	118	39	1	4	9	2	...	...	128	45
45B Endothelioma of other organs and of organs not specified	2	2	...	...	...	...	...	...	2	2
45C Epithelioma of other organs and of organs not specified	11	1	1	...	1	...	...	...	13	1
45E Hypernephroma of other organs and of organs not specified	3	1	...	...	...	...	...	...	3	1
45F Sarcoma of other organs and of organs not specified	37	7	1	2	3	1	1	...	42	10
45G Mixed malignant tumors of other organs and of organs not specified	10	2	...	...	...	...	...	...	10	2
47 Acute articular rheumatism	203	4	23	...	64	...	19	...	309	4
48A Arthritis deformans	45	...	...	...	2	...	5	...	52	...
48B Chronic rheumatism	8	...	2	...	3	...	8	...	21	...

TABLE I—Continued.
Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920
In Terms of the International Classification.—Continued.

	Bellevue			Gouverneur			Harlem			Fordham			Totals		
	Dis-	Deaths		Dis-	Deaths		Dis-	Deaths		Dis-	Deaths		Dis-	Deaths	
48C Gout	14	.....		.....	.....		2	.....		.....	.....		16	.....
49 Scurvy	6	.....		.....	.....		1	.....		.....	.....		7	.....
50 Diabetes	107	34		16	6		16	12		1	2		140	54	
51 Exophthalmic goitre	31	3		4	.....		2	1		3	.....		40	4	
53A Hodgkin's disease	13	7		.....	.....		1	1		1	.....		15	8	
53C Leukaemia	5	3		1	2		1	1		1	.....		8	6	
54 Anaemia chlorosis	38	10		1	.....		7	2		3	1		49	13	
55 Other general diseases	31	5		6	1		6	3		1	.....		44	9	
56A Psychosis, intoxication (alcoholic)	62	.....		1	.....		.....	.....		1	.....		64	.....
56B Alcoholism (acute or chronic)	2117	10		59	.....		56	1		58	.....		2,290	11	
57A Industrial lead poisoning	2	.....		1	.....		2	.....		.....	.....		3	.....
57B Chronic lead poisoning (non-industrial)	6	.....		.....	.....		.....	.....		.....	.....		8	.....
58 Other chronic occupation poisonings	3	.....		1	.....		.....	.....		.....	.....		4	.....
59 Other chronic poisonings	239	6		1	1		.....	3		.....	.....		250	10	
60 Encephalitis	77	26		1	5		6	3		4	.....		80	35	
61 Simple Meningitis	10	17		1	5		.....	3		2	1		1	80	
61A Including cerebro-spinal fever	6	8		2	1		6	10		3	6		20	38	
62 Locomotor ataxia	89	3		5	.....		.....	.....		.....	1		8	10	
63 Other diseases of the spinal cord	107	8		6	2		9	1		3	1		106	5	
64 Cerebral haemorrhage, apoplexy	89	86		9	25		6	5		11	.....		130	15	
66 Paralysis without specified cause	125	3		2	.....		19	48		6	6		123	165	
67 General paralysis of the insane	423	7		4	.....		22	12		12	3		161	18	
68 Other forms of mental alienation	3,687	18		4	.....		6	.....		1	.....		434	7	
69 Epilepsy	295	4		19	.....		12	.....		57	.....		3,764	18	
71 Convulsions of infants	11	5		2	.....		21	2		14	.....		349	6	
72 Chorea	104	3		6	.....		5	.....		1	.....		19	5	
73A Hysteria	120	.....		21	.....		2	.....		10	1		122	4	
73B Neuralgia and neuritis	119	.....		39	.....		39	.....		8	.....		188	.....
74 Other diseases of the nervous system	516	10		10	.....		32	.....		8	.....		169	.....
75A Follicular conjunctivitis	44	13		17	6		47	5		14	1		594	25	
75B Trachoma	23	.....		.....	.....		2	.....		.....	.....		46	.....
75C (Other) diseases of the eyes and their annexa	245	.....		4	.....		8	.....		8	.....		23	1	
													265	.....

TABLE 1—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920
In Terms of the International Classification.—Continued.

	Bellevue			Conventeur			Harlem			Fordham			Totals		
	Dis-	Deaths		Dis-	Deaths		Dis-	Deaths		Dis-	Deaths		Dis-	Deaths	
76 Diseases of the ears	170	2		12	....		49	2		24	3		255	7	
77 Pericarditis	9	4		2	....		....	....		1	1		12	5	
78 Acute endocarditis	10	18		....	....		4	6		5	4		19	28	
79A Chronic cardiac valvular disease	565	148		68	31		53	28		32	23		718	230	
79B Chronic endocarditis	3	3		1	1		28	7		13	6		45	17	
79C Other organic diseases of the heart	105	39		6	2		39	30		12	7		162	78	
80 Angina pectoris	3	....		2	1		6	....		4	1		15	2	
81 Diseases of the arteries; atheroma, aneurysm, etc.	401	56		16	3		44	10		21	7		482	76	
82 Embolism and thrombosis	52	19		6	2		7	9		11	4		76	34	
83 Diseases of the veins; (varices, haemorrhoids, phlebitis, etc.)	437	2		44	....		85	....		59	3		625	5	
84 Diseases of the Lymphatic system; (lymphangitis, etc.) ..	177	2		8	1		50	1		32	....		267	4	
85 Haemorrhage; other diseases of the Circulatory System.	40	....		4	....		9	....		3	....		56	....
86 Disease of the nasal fossae	187	....		9	....		11	....		4	....		211	....
87 Diseases of the larynx	26	....		2	....		10	....		3	....		41	....
88 Diseases of the Thyroid body	24	2		4	....		2	1		4	1		34	4	
89 Acute bronchitis	368	3		80	....		102	1		44	....		594	4	
90 Chronic bronchitis	142	2		9	....		14	....		4	....		169	2	
91 Broncho-pneumonia	283	245		81	52		110	93		49	12		523	402	
92 Pneumonia	379	190		126	54		219	159		66	22		790	425	
93 Pleurisy	227	16		38	5		57	8		35	11		357	40	
94 Pulmonary congestion; pulmonary apoplexy	3	3		....	2		....	1		....	....		3	6	
95 Asthma	134	7		7	....		43	1		10	1		194	9	
96 Pulmonary emphysema	56	1		2	....		1	....		2	....		61	1	
97 Other diseases of the respiratory system (tuberculosis excepted)	40	13		....	2		3	2		3	....		46	17	
99A Diseases of the teeth and gums	47	....		1	....		8	....		7	....		63	....
99B Other diseases of the mouth and annexa	45	....		3	....		2	....		4	1		54	1	
100 Diseases of the pharynx	1790	2		733	....		796	2		885	1		4,204	5	
101 Diseases of the oesophagus	105	....		2	....		1	1		....	....		108	1	
102 Ulcer of the stomach	61	10		14	1		27	6		13	3		115	20	
103 Other diseases of the stomach (cancer excepted)	182	1		14	1		64	1		53	....		313	3	

TABLE 1—Continued.
Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920—Continued.

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
104 Diarrhoea and enteritis (Under 2 years)	133	70	18	14	46	15	16	9	213	108
105A Ulcer of duodenum	43	3	6	1	5	....	4	....	58	4
105B Diarrhoea and enteritis (2 years and over)	107	7	35	2	75	....	35	2	252	13
106 Ankylostomiasis	5	....	....	....	....	....	....	....	5	....
107 (Other) Intestinal parasites	16	....	....	....	....	....	....	....	21	....
108 Appendicitis and typhilitis	454	29	107	6	179	18	277	14	1,017	67
109 Hernias, intestinal obstructions	868	32	102	10	131	14	168	15	1,269	71
110A Diseases of the Anus and Faecal Fistulas	98	1	20	....	12	....	43	1	173	2
110B Other diseases of the intestines	287	5	80	1	69	....	40	....	476	6
111 Acute yellow atrophy of the liver	5	4	1	....	1	1	2	....	9	5
112 Cirrhosis of the liver	63	16	3	....	6	2	....	....	72	18
114 Biliary calculi	57	10	26	....	21	2	16	....	120	13
115 Other diseases of the liver	114	11	12	4	15	5	18	1	159	21
117 Simple peritonitis (non-puerperal)	64	11	5	....	37	20	5	2	111	33
118 Other diseases of the digestive system (Cancer and tuberculosis excepted)	7	3	....	1	2	....	1	1	10	5
119 Acute nephritis	24	6	1	....	4	2	7	2	36	10
120 Bright's disease	284	113	15	9	40	12	25	35	364	169
122 Other diseases of the kidneys and annexa	104	3	8	....	20	3	18	2	150	8
123 Calculi of the urinary passages	76	2	6	1	12	....	9	....	103	3
124 Diseases of the bladder	51	....	10	....	20	1	15	2	96	3
125 Diseases of the urethra, urinary abscess, etc.	163	12	5	1	23	2	7	1	198	16
126 Diseases of the prostate	65	27	10	1	6	5	11	3	92	36
127 Non-Veneral diseases of the male genital organs	403	2	25	....	44	1	50	1	552	4
128 Uterine haemorrhage (non-puerperal) .....	....	....	1	....	....	....	....	....	1	....
129 Uterine tumor ((non-cancerous)	77	1	7	....	53	8	15	3	152	12
130A Metritis	40	1	13	....	33	3	25	....	111	4
130B (Other) Diseases of the uterus	209	1	13	....	67	1	25	2	314	4
131 Cysts and other tumors of the ovary	30	3	2	....	11	....	11	....	54	3
132 Salpingitis and other diseases of the female genital organs	541	4	30	....	219	9	70	....	860	13
133 Non-Puerperal diseases of the breast (cancer excepted)	51	....	4	....	17	....	9	....	81	....
134A Normal labor	1344	4	371	....	1209	16	576	13	3,500	33

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920 In Terms of the International Classification.

	Bellevue		Conventeur		Harlem		Fortham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
134B, Accidents of pregnancy	599	5	156	3	351	3	160	4	1,266	15
134C, Normal puerperium and pregnancy	295	1	...	...	156	6	73	...	524	7
135, Puerperal haemorrhage	21	3	3	2	8	...	6	1	38	6
136, Other accidents of labor	42	3	7	1	9	...	3	3	61	7
137, Puerperal septicaemia	33	18	3	...	12	5	2	1	41	24
138, Puerperal albuminuria and convulsions	12	2	4	1	...	2	7	2	35	7
139, Puerperal phlegmasia alba dolens, embolus, sudden death .....	...	1	...	...	2	...	...	...	2	1
140, Following childbirth (not otherwise defined)	15	...	2	...	1	...	1	...	19	...
141, Puerperal diseases of the breast	1	...	5	...	...	...	1	...	7	...
142, Gangrene	27	8	6	2	4	7	7	...	44	17
143, Furuncle	102	8	12	...	15	...	15	...	144	8
144, Acute abscess	431	14	75	4	106	4	88	2	700	24
145A, Trichophytosis	3	...	...	...	...	...	...	...	3	...
145B, Scabies	56	...	...	...	3	...	1	...	50	...
145C, Other diseases of the skin and annæa	270	7	11	...	31	...	20	1	332	8
146, Diseases of the bones (tuberculosis excepted)	360	26	36	3	69	3	56	2	521	34
147, Diseases of the joints (tuberculosis and rheumatism excepted)	251	2	13	...	41	1	39	...	344	3
149, Other diseases of the organs of locomotion	164	...	17	...	22	...	20	...	223	...
150, Congenital malformations (Stillbirths not included)	107	24	8	2	16	4	11	3	142	33
151A, Nurslings discharged from hospital without disease	346	1	60	...	70	2	56	2	532	5
151B, Congenital debility, icterus and sclerema	136	191	9	11	15	20	3	14	163	236
151C, New born child	1326	87	317	8	1167	65	539	21	3,349	181
152B, Other diseases peculiar to early infancy	5	3	...	5	...	...	...	3	5	11
153A, Senile psychosis	199	4	3	1	5	...	7	3	214	7
154A, Senility	65	4	2	1	13	2	14	1	94	8
154B, Senility	24	...	1	...	1	...	3	2	29	2
164, Poisoning by food	1	...	...	...	...	...	...	...	1	...
165A, Venomous bites and stings	73	10	31	11	41	4	26	1	171	26
165B, Other acute poisonings .....	...	...	...	...	...	...	...	...	...	...
168B, Absorption of deleterious gases (Conflagration and Industrial excepted)	79	16	8	2	29	10	13	...	129	28
169A, Submersion	12	...	8	...	2	...	2	...	24	...
177A, Overexertion	5	...	...	...	...	...	...	...	5	...
177B, Starvation	1	...	...	...	...	...	...	4	2	4
178, Excessive cold	6	...	...	...	2	...	...	...	8	...
179, (Other) effects of heat, sun-stroke	1	...	...	...	...	...	...	...	1	...
189A, Disease not specified or ill-defined	438	169	3	...	...	11	54	8	521	188
189B, No disease, feigned disease	104	...	11	...	16	...	7	...	138	...
Total	31,367	2,828	4,825	644	7,541	886	6,670	858	50,403	5,216
Grand Total	34,195	...	5,469	...	8,427	...	7,528	...	55,619	...

	1924-1925		1925-1926		1926-1927		1927-1928		1928-1929		1929-1930		1930-1931		1931-1932		1932-1933		1933-1934		1934-1935		1935-1936		1936-1937		1937-1938		1938-1939		1939-1940		1940-1941		1941-1942		1942-1943		1943-1944		1944-1945		1945-1946		1946-1947		1947-1948		1948-1949		1949-1950		1950-1951		1951-1952		1952-1953		1953-1954		1954-1955		1955-1956		1956-1957		1957-1958		1958-1959		1959-1960		1960-1961		1961-1962		1962-1963		1963-1964		1964-1965		1965-1966		1966-1967		1967-1968		1968-1969		1969-1970		1970-1971		1971-1972		1972-1973		1973-1974		1974-1975		1975-1976		1976-1977		1977-1978		1978-1979		1979-1980		1980-1981		1981-1982		1982-1983		1983-1984		1984-1985		1985-1986		1986-1987		1987-1988		1988-1989		1989-1990		1990-1991		1991-1992		1992-1993		1993-1994		1994-1995		1995-1996		1996-1997		1997-1998		1998-1999		1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		2009-2010		2010-2011		2011-2012		2012-2013		2013-2014		2014-2015		2015-2016		2016-2017		2017-2018		2018-2019		2019-2020		2020-2021		2021-2022		2022-2023		2023-2024		2024-2025		2025-2026		2026-2027		2027-2028		2028-2029		2029-2030		2030-2031		2031-2032		2032-2033		2033-2034		2034-2035		2035-2036		2036-2037		2037-2038		2038-2039		2039-2040		2040-2041		2041-2042		2042-2043		2043-2044		2044-2045		2045-2046		2046-2047		2047-2048		2048-2049		2049-2050		2050-2051		2051-2052		2052-2053		2053-2054		2054-2055		2055-2056		2056-2057		2057-2058		2058-2059		2059-2060		2060-2061		2061-2062		2062-2063		2063-2064		2064-2065		2065-2066		2066-2067		2067-2068		2068-2069		2069-2070		2070-2071		2071-2072		2072-2073		2073-2074		2074-2075		2075-2076		2076-2077		2077-2078		2078-2079		2079-2080		2080-2081		2081-2082		2082-2083		2083-2084		2084-2085		2085-2086		2086-2087		2087-2088		2088-2089		2089-2090		2090-2091		2091-2092		2092-2093		2093-2094		2094-2095		2095-2096		2096-2097		2097-2098		2098-2099		2099-2100		2100-2101		2101-2102		2102-2103		2103-2104		2104-2105		2105-2106		2106-2107		2107-2108		2108-2109		2109-2110		2110-2111		2111-2112		2112-2113		2113-2114		2114-2115		2115-2116		2116-2117		2117-2118		2118-2119		2119-2120		2120-2121		2121-2122		2122-2123		2123-2124		2124-2125		2125-2126		2126-2127		2127-2128		2128-2129		2129-2130		2130-2131		2131-2132		2132-2133		2133-2134		2134-2135		2135-2136		2136-2137		2137-2138		2138-2139		2139-2140		2140-2141		2141-2142		2142-2143		2143-2144		2144-2145		2145-2146		2146-2147		2147-2148		2148-2149		2149-2150		2150-2151		2151-2152		2152-2153		2153-2154		2154-2155		2155-2156		2156-2157		2157-2158		2158-2159		2159-2160		2160-2161		2161-2162		2162-2163		2163-2164		2164-2165		2165-2166		2166-2167		2167-2168		2168-2169		2169-2170		2170-2171		2171-2172		2172-2173		2173-2174		2174-2175		2175-2176		2176-2177		2177-2178		2178-2179		2179-2180		2180-2181		2181-2182		2182-2183		2183-2184		2184-2185		2185-2186		2186-2187		2187-2188		2188-2189		2189-2190		2190-2191		2191-2192		2192-2193		2193-2194		2194-2195		2195-2196		2196-2197		2197-2198		2198-2199		2199-2200		2200-2201		2201-2202		2202-2203		2203-2204		2204-2205		2205-2206		2206-2207		2207-2208		2208-2209		2209-2210		2210-2211		2211-2212		2212-2213		2213-2214		2214-2215		2215-2216		2216-2217		2217-2218		2218-2219		2219-2220		2220-2221		2221-2222		2222-2223		2223-2224		2224-2225		2225-2226		2226-2227		2227-2228		2228-2229		2229-2230		2230-2231		2231-2232		2232-2233		2233-2234		2234-2235		2235-2236		2236-2237		2237-2238		2238-2239		2239-2240		2240-2241		2241-2242		2242-2243		2243-2244		2244-2245		2245-2246		2246-2247		2247-2248		2248-2249		2249-2250		2250-2251		2251-2252		2252-2253		2253-2254		2254-2255		2255-2256		2256-2257		2257-2258		2258-2259		2259-2260		2260-2261		2261-2262		2262-2263		2263-2264		2264-2265		2265-2266		2266-2267		2267-2268		2268-2269		2269-2270		2270-2271		2271-2272		2272-2273		2273-2274		2274-2275		2275-2276		2276-2277		2277-2278		2278-2279		2279-2280		2280-2281		2281-2282		2282-2283		2283-2284		2284-2285		2285-2286		2286-2287		2287-2288		2288-2289		2289-2290		2290-2291		2291-2292		2292-2293		2293-2294		2294-2295		2295-2296		2296-2297		2297-2298		2298-2299		2299-2300		2300-2301		2301-2302		2302-2303		2303-2304		2304-2305		2305-2306		2306-2307		2307-2308		2308-2309		2309-2310		2310-2311		2311-2312		2312-2313		2313-2314		2314-2315		2315-2316		2316-2317		2317-2318		2318-2319		2319-2320		2320-2321		2321-2322		2322-2323		2323-2324		2324-2325		2325-2326		2326-2327		2327-2328		2328-2329		2329-2330		2330-2331		2331-2332		2332-2333		2333-2334		2334-2335		2335-2336		2336-2337		2337-2338		2338-2339		2339-2340		2340-2341		2341-2342		2342-2343		2343-2344		2344-2345		2345-2346		2346-2347		2347-2348		2348-2349		2349-2350		2350-2351		2351-2352		2352-2353		2353-2354		2354-2355		2355-2356		2356-2357		2357-2358		2358-2359		2359-2360		2360-2361		2361-2362		2362-2363		2363-2364		2364-2365		2365-2366		2366-2367		2367-2368		2368-2369		2369-2370		2370-2371		2371-2372		2372-2373		2373-2374		2374-2375		2375-2376		2376-2377		2377-2378		2378-2379		2379-2380		2380-2381		2381-2382		2382-2383		2383-2384		2384-2385		2385-2386		2386-2387		2387-2388		2388-2389		2389-2390		2390-2391		2391-2392		2392-2393		2393-2394		2394-2395		2395-2396		2396-2397		2397-2398		2398-2399		2399-2400		2400-2401		2401-2402		2402-2403		2403-2404		2404-2405		2405-2406		2406-2407		2407-2408		2408-2409		2409-2410		2410-2411		2411-2412		2412-2413		2413-2414		2414-2415		2415-2416		2416-2417		2417-2418		2418-2419		2419-2420		2420-2421		2421-2422		2422-2423		2423-2424		2424-2425		2425-2426		2426-2427		2427-2428		2428-2429		2429-2430		2430-2431		2431-2432		2432-2433		2433-2434		2434-2435		2435-2436		2436-2437		2437-2438		2438-2439		2439-2440		2440-2441		2441-2442		2442-2443		2443-2444		2444-2445		2445-2446		2446-2447		2447-2448		2448-2449		2449-2450		2450-2451		2451-2452		2452-2453		2453-2454		2454-2455		2455-2456		2456-2457		2457-2458		2458-2459		2459-2460		2460-2461		2461-2462		2462-2463		2463-2464		2464-2465		2465-2466		2466-2467		2467-2468		2468-2469		2469-2470		2470-2471		2471-2472		2472-2473		2473-2474		2474-2475		2475-2476		2476-2477		2477-2478		2478-2479		2479-2480		2480-2481		2481-2482		2482-2483		2483-2484		2484-2485		2485-2486		2486-2487		2487-2488		2488-2489		2489-2490		2490-2491		2491-2492		2492-2493		2493-2494		2494-2495		2495-2496		2496-2497		2497-2498		2498-2499		2499-2500		2500-2501		2501-2502		2502-2503		2503-2504		2504-2505		2505-2506		2506-2507		2507-2508		2508-2509		2509-2510		2510-2511		2511-2512		2512-2513		2513-2514		2514-2515		2515-2516		2516-2517		2517-2518		2518-2519		2519-2520		2520-2521		2521-2522		2522-2523		2523-2524		2524-2525		2525-2526		2526-2527		2527-2528		2528-2529		2529-2530		2530-2531		2531-2532		2532-2533		2533-2534		2534-2535		2535-2536		2536-2537		2537-2538		2538-2539		2539-2540		2540-2541		2541-2542		2542-2543		2543-2544		2544-2545		2545-2546		2546-2547		2547-2548		2548-2549		2549-2550		2550-2551		2551-2552		2552-2553		2553-2554		2554-2555		2555-2556		2556-2557		2557-2558		2558-2559		2559-2560		2560-2561		2561-2562		2562-2563		2563-2564		2564-2565		2565-2566		2566-2567		2567-2568		2568-2569		2569-2570		2570-2571		2571-2572		2572-2573		2573-2574		2574-2575		2575-2576		2576-2577		2577-2578		2578-2579		2579-2580		2580-2581		2581-2582		2582-2583		2583-2584		2584-2585		2585-2586		2586-2587		2587-2588		2588-2589		2589-2590		2590-2591		2591-2592		2592-2593		2593-2594		2594-2595		2595-2596		2596-2597		2597-2598		2598-2599		2599-2600		2600-2601		2601-2602		2602-2603		2603-2604		2604-2605		2605-2606		2606-2607		2607-2608		2608-2609		2609-2610		2610-2611		2611-2612		2612-2613		2613-2614		2614-2615		2615-2616		2616-2617		2617-2618		2618-2619		2619-2620		2620-2621		2621-2622		2622-2623		2623-2624		2624-2625		2625-2626		2626-2627		2627-2628		2628-2629		2629-2630		2630-2631		2631-2632		2632-2633		2633-2634		2634-2635		2635-2636		2636-2637		2637-2638		2638-2639		2639-2640		2640-2641		2641-2642		2642-2643		2643-2644		2644-2645		2645-2646		2646-2647		2647-2648		2648-2649		2649-2650		2650-2651		2651-2652	
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WHITES, PURE, QUAYS AND WERPS-SEA
diving, etc., except—169)

Unclassified Violence

176 Injuries by Animals, Bites, Kicks, Goring, etc. (Not to include Venomous Bites or Stings)		185—185C Fractures (Cause not Classified)		186 Other External Violence		Total All Causes	
De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.
...	10	...
...	6	...
...	61	20
...	18	...	128	1
...	1	...	9	...
...	...	2	1	3	1	33	36
...	...	2	...	14	...	212	6
...	1	...
...	2	...	...	...	...	24	4
...	24	12
...	26	...
...	8	...	156	6
...	2	...	4	1	44	1	690 85

TABLE II—Continued.
Discharges and Deaths from Traumatism by the Character of Violence and by the Nature of Injury, in Government Hospital, 1920

		156		157		158		159		160		161		162		163		164		165		166		167		168		169		170		171		172		173		174		175		176		177		178		179		180		181		182		183		184		185		186		187		188		189		190		191		192		193		194		195		196		197		198		199		200		201		202		203		204		205		206		207		208		209		210		211		212		213		214		215		216		217		218		219		220		221		222		223		224		225		226		227		228		229		230		231		232		233		234		235		236		237		238		239		240		241		242		243		244		245		246		247		248		249		250		251		252		253		254		255		256		257		258		259		260		261		262		263		264		265		266		267		268		269		270		271		272		273		274		275		276		277		278		279		280		281		282		283		284		285		286		287		288		289		290		291		292		293		294		295		296		297		298		299		300		301		302		303		304		305		306		307		308		309		310		311		312		313		314		315		316		317		318		319		320		321		322		323		324		325		326		327		328		329		330		331		332		333		334		335		336		337		338		339		340		341		342		343		344		345		346		347		348		349		350		351		352		353		354		355		356		357		358		359		360		361		362		363		364		365		366		367		368		369		370		371		372		373		374		375		376		377		378		379		380		381		382		383		384		385		386		387		388		389		390		391		392		393		394		395		396		397		398		399		400		401		402		403		404		405		406		407		408		409		410		411		412		413		414		415		416		417		418		419		420		421		422		423		424		425		426		427		428		429		430		431		432		433		434		435		436		437		438		439		440		441		442		443		444		445		446		447		448		449		450		451		452		453		454		455		456		457		458		459		460		461		462		463		464		465		466		467		468		469		470		471		472		473		474		475		476		477		478		479		480		481		482		483		484		485		486		487		488		489		490		491		492		493		494		495		496		497		498		499		500		501		502		503		504		505		506		507		508		509		510		511		512		513		514		515		516		517		518		519		520		521		522		523		524		525		526		527		528		529		530		531		532		533		534		535		536		537		538		539		540		541		542		543		544		545		546		547		548		549		550		551		552		553		554		555		556		557		558		559		560		561		562		563		564		565		566		567		568		569		570		571		572		573		574		575		576		577		578		579		580		581		582		583		584		585		586		587		588		589		590		591		592		593		594		595		596		597		598		599		600		601		602		603		604		605		606		607		608		609		610		611		612		613		614		615		616		617		618		619		620		621		622		623		624		625		626		627		628		629		630		631		632		633		634		635		636		637		638		639		640		641		642		643		644		645		646		647		648		649		650		651		652		653		654		655		656		657		658		659		660		661		662		663		664		665		666		667		668		669		670		671		672		673		674		675		676		677		678		679		680		681		682		683		684		685		686		687		688		689		690		691		692		693		694		695		696		697		698		699		700		701		702		703		704		705		706		707		708		709		710		711		712		713		714		715		716		717		718		719		720		721		722		723		724		725		726		727		728		729		730		731		732		733		734		735		736		737		738		739		740		741		742		743		744		745		746		747		748		749		750		751		752		753		754		755		756		757		758		759		760		761		762		763		764		765		766		767		768		769		770		771		772		773		774		775		776		777		778		779		780		781		782		783		784		785		786		787		788		789		790		791		792		793		794		795		796		797		798		799		800		801		802		803		804		805		806		807		808		809		810		811		812		813		814		815		816		817		818		819		820		821		822		823		824		825		826		827		828		829		830		831		832		833		834		835		836		837		838		839		840		841		842		843		844		845		846		847		848		849		850		851		852		853		854		855		856		857		858		859		860		861		862		863		864		865		866		867		868		869		870		871		872		873		874		875		876		877		878		879		880		881		882		883		884		885		886		887		888		889		890		891		892		893		894		895		896		897		898		899		900		901		902		903		904		905		906		907		908		909		910		911		912		913		914		915		916		917		918		919		920		921		922		923		924		925		926		927		928		929		930		931		932		933		934		935		936		937		938		939		940		941		942		943		944		945		946		947		948		949		950		951		952		953		954		955		956		957		958		959		960		961		962		963		964		965		966		967		968		969		970		971		972		973		974		975		976		977		978		979		980		981		982		983		984		985		986		987		988		989		990		991		992		993		994		995		996		997		998		999		1000		1001		1002		1003		1004		1005		1006		1007		1008		1009		1010		1011		1012		1013		1014		1015		1016		1017		1018		1019		1020		1021		1022		1023		1024		1025		1026		1027		1028		1029		1030		1031		1032		1033		1034		1035		1036		1037		1038		1039		1040		1041		1042		1043		1044		1045		1046		1047		1048		1049		1050		1051		1052		1053		1054		1055		1056		1057		1058		1059		1060		1061		1062		1063		1064		1065		1066		1067		1068		1069		1070		1071		1072		1073		1074		1075		1076		1077		1078		1079		1080		1081		1082		1083		1084		1085		1086		1087		1088		1089		1090		1091		1092		1093		1094		1095		1096		1097		1098		1099		1100		1101		1102		1103		1104		1105		1106		1107		1108		1109		1110		1111		1112		1113		1114		1115		1116		1117		1118		1119		1120		1121		1122		1123		1124		1125		1126		1127		1128		1129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Unclassified Violence

176 Injuries by Animals, Bites, Kicks, Goring, etc. (Not to include Venomous Bites or Stings)		185—185A Dislocations (Cause not Classified)		185—185B Sprains (cause not Classified)		185—185C Fractures (Cause not Classified)		186 Other External Violence		Total All Causes	
Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.
...	...	...	...	...	...	...	...	4	...	16	...
...	2	...	...	...	...	...	...	42	...	33	22
...	...	2	...	...	...	...	...	...	...	182	1
...	1	...	...	...	...	7	5	...	...	23	...
...	...	...	...	...	...	1	...	...	...	43	29
...	3	...	...	...	...	...	...	...	...	3	...
...	...	...	...	8	...	55	...	...	...	347	8
...	...	...	...	...	...	...	...	...	...	23	...
...	...	...	...	...	...	...	...	22	1	64	1
...	...	...	...	...	...	...	...	...	...	43	11
...	...	...	...	...	...	...	...	41	...	41	2
...	...	...	...	...	...	...	...	49	1	138	7
5	1	2	...	8	...	63	5	117	2	956	81

TABLE II—Continued.
Discharges and Deaths from Traumatism by Character of the Violence and by Nature of the Injury in Harlem Hospital, 1920

146										147										148										149										150										151										152										153										154										155										156										157										158										159										160										161										162										163										164										165										166										167										168										169										170										171										172										173										174										175										176										177										178										179										180										181										182										183										184										185										186										187										188										189										190										191										192										193										194										195										196										197										198										199										200										201										202										203										204										205										206										207										208										209										210										211										212										213										214										215										216										217										218										219										220										221										222										223										224										225										226										227										228										229										230										231										232										233										234										235										236										237										238										239										240										241										242										243										244										245										246										247										248										249										250										251										252										253										254										255										256										257										258										259										260										261										262										263										264										265										266										267										268										269										270										271										272										273										274										275										276										277										278										279										280										281										282										283										284										285										286										287										288										289										290										291										292										293										294										295										296										297										298										299										300										301										302										303										304										305										306										307										308										309										310										311										312										313										314										315										316										317										318										319										320										321										322										323										324										325										326										327										328										329										330										331										332										333										334										335										336										337										338										339										340										341										342										343										344										345										346										347										348										349										350										351										352										353										354										355										356										357										358										359										360										361										362										363										364										365										366										367										368										369										370										371										372										373										374										375										376										377										378										379										380										381										382										383										384										385										386										387										388										389										390										391										392										393										394										395										396										397										398										399										400										401										402										403										404										405										406										407										408										409										410										411										412										413										414										415										416										417										418										419										420										421										422										423										424										425										426										427										428										429										430										431										432										433										434										435										436										437										438										439										440										441										442										443										444										445										446										447										448										449										450										451										452										453										454										455										456										457										458										459										460										461										462										463										464										465										466										467										468										469										470										471										472										473										474										475										476										477										478										479										480										481										482										483										484										485										486										487										488										489										490										491										492										493										494										495										496										497										498										499										500										501										502										503										504										505										506										507										508										509										510										511										512										513										514										515										516										517										518										519										520										521										522										523										524										525										526										527										528										529										530					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**Traumatism by Other Vehicles:
Horses (Not to include Injuries**

[illegible]

Tang W—Darkness and Death from Cotton Ducts is 42 in *Yellow No. 100*

[1442] $11' = 121$, target and $1'$ ratio from 4 column fraction. C_{10} in 4 column fraction. HPLC, 100%

TABLE IV—Deaths from Cerebral Diseases by Age in Finland, 1950

		TABLE IV—Discharges and Deaths from Certain Diseases by Age in Federal 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TABLE IV—Diseases and Deaths from Diseases by Age in Various States.

DISEASE	AGE		1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100	
	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	
	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	
1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100		

1920 Operation Report, Bellevue and Allied Hospitals

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died
Operation for:												
Abortion	15	15	..	22	22	..	131	131	..	84	80	4
Abscess, abdominal wall	15	14	1	1	1	..	2	2	..	4	4	..
Abscess, alveolar	17	17	..	..	3	..	3	3	..	2	2	..
Abscess, axillary	..	..	..	..	..	..	2	2	..	2	2	..
Abscess, back	6	5	1	1	..	..	..	..	..	..	..	..
Abscess, Bartholin's Gland	17	17	..	..	..	..	1	1	..	3	3	..
Abscess, brain	2	..	2	..	..	..	..	..	..	1	1	1
Abscess, buttock	..	..	..	..	..	..	..	..	..	..	..	..
Abscess, chest wall	7	7	..	..	..	..	..	..	..	2	2	..
Abscess, epididymis	3	3	..	..	..	..	1	1	..	..	..	..
Abscess, extremity, lower	71	67	4	1	1	..	6	6	..	12	12	..
Abscess, extremity, upper	44	42	2	..	..	..	5	5	..	1	1	..
Abscess, eyelid	4	4	..	..	..	..	..	..	..	..	..	..
Abscess, face and head	24	24	..	4	4	..	3	3	..	2	2	..
Abscess, kidney	2	2	..	..	..	..	..	..	..	1	1	..
Abscess, larynx	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, liver	2	1	1	1	..	1	..	..	..	..	..	..
Abscess, lung	9	5	4	..	..	..	1	1	..	..	..	..
Abscess, lymph glands	91	90	1	4	4	..	7	7	..	..	..	..
Abscess, mammary gland	30	30	..	4	4	..	12	12	..	1	1	..
Abscess, mammary gland, puerperium	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, multiple	7	6	1	..	..	..	..	..	..	..	..	..
Abscess, muscle	2	2	..	..	..	..	..	..	..	1	1	..
Abscess, nasal septum	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, neck	16	15	1	7	7	..	9	8	1	2	2	..
Abscess, omentum	1	..	1	..	..	..	..	..	..	..	..	..
Abscess, ovary	2	2	..	..	..	..	1	..	1	1	1	..
Abscess, pelvic	17	15	2	3	3	..	10	10	..	3	2	1
Abscess, pelvic, puerperium	..	..	..	1	1	..	..	..	..	..	..	..
Abscess, perineum, male	1	1	..	..	..	..	3	3	..	..	..	..
Abscess, perinephritic	8	8	..	1	1	1	1	..
Abscess, pharynx	3	3	3	3	..	3	3	..
Abscess, prostate	8	7	1	1	1	1	1	..

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died
Operation for:												
Abscess, rectum	81	77	4	2	2	..	31	31	..	22	21	1
Abscess, salivary gland	6	6	..	..	..	..	..	..	..	..	..	..
Abscess, scrotum	10	9	1	..	..	..	..	..	..	1	1	..
Abscess, submaxillary	..	..	..	..	..	..	..	..	..	2	2	..
Abscess, subphrenic	3	2	1	..	..	..	1	1	..	..	..	..
Abscess, testicle	4	4	..	..	..	..	..	..	..	2	1	1
Abscess, tonsillar	20	20	..	..	..	..	14	14	..	6	6	..
Abscess, tuberculous	16	15	1	..	..	..	..	..	..	..	..	..
Abscess, urethra	17	17	..	2	2	..	1	1	..	1	1	..
Abscess, vagina	..	..	..	..	..	..	9	9	..	..	..	..
Abscess, vulva	1	1	..	..	..	..	1	1	..	2	2	..
Adenoids	8	8	..	2	2	..	..	..	..	..	..	..
Adhesions about Gall Bladder	2	2	..	2	2	..	1	1	..	..	..	..
Adhesions of Peritoneum	14	14	..	1	1	..	3	3	..	2	2	..
Acroenes Capsulatus Infection	2	1	1	..	..	..	..	..	..	..	..	..
Aneurysm	4	4	..	..	..	..	..	..	..	..	..	..
Aneurysmal Varix	1	1	..	..	..	..	..	..	..	..	..	..
Angina Ludovici	..	..	..	..	..	..	..	..	..	1	1	..
Ankylosis	3	3	..	1	1	..	..	..	..	..	..	..
Appendicitis, acute	231	225	6	83	83	..	132	124	8	241	231	10
Appendicitis, acute and peritonitis acute, general	41	20	21	10	4	6	..	..	..	13	9	4
Appendicitis, acute and peritonitis acute, local	19	19	..	..	..	..	..	..	..	16	16	..
Appendicitis, chronic	119	116	3	10	10	..	20	19	1	51	49	2
Appendectomy, prophylactic	156	155	1	..	..	..	59	54	5	..	2	..
Arthritis, acute	7	6	1	..	..	..	3	3	..	..	..	..
Arthritis, chronic	4	4	..	..	..	..	1	1	..	1	1	..
Atrophy of Globe	1	1	..	..	..	..	..	..	..	..	..	..
Branchial Cyst	2	2	..	..	..	..	1	1	..	..	..	..
Bursitis, acute	6	6	..	..	..	..	1	1	..	..	..	..
Bursitis, chronic	4	4	..	..	..	..	1	1	..	1	1	..
Calculus of bladder	7	7	..	..	..	..	..	..	..	..	..	..
Calculus in ureter	2	2	..	..	..	..	..	..	..	..	..	..
Carbuncle	47	42	5	10	10	..	13	13	..	11	11	..

Operation for:	Bellevue			Gouverneur			Harlem			Fordham		
	Dis-			Dis-			Dis-			Dis-		
	Total	charged	Died	Total	charged	Died	Total	charged	Died	Total	charged	Died
Operation for:												
Carbuncle of urethra	5	5	..	..	..	..	..	..	..	..	..	..
Cataract	48	48	..	..	1	..	..	..	..	..	2	..
Cellulitis	3	2	1	1	1	..	..	..	..	..	1	..
Cellulitis, chest wall	44	42	2	5	4	1	..	6	..	9	9	..
Cellulitis extremity, lower	80	79	1	9	9	..	11	11	..	21	21	..
Cellulitis extremity, upper	14	12	2	8	7	1	3	3	..	1	1	..
Cellulitis, face and scalp	..	..	..	..	..	..	..	..	..	..	..	..
Cellulitis, mammary gland	7	6	1	4	4	..	7	7	1	1	1	..
Cellulitis, neck	2	2	..	2	2	..	..	..	..	2	2	..
Cellulitis, pelvis	1	1	..	..	..	..	..	..	..	..	..	..
Cellulitis testicle	1	1	..	..	..	..	..	..	..	..	..	..
Cervical Rib	1	1	..	..	..	..	..	..	..	..	..	..
Chaneroid	21	21	..	..	..	..	..	..	..	..	1	..
Cholangitis, acute	1	1	..	..	..	..	..	..	..	..	..	..
Cholecystitis, acute	18	15	3	7	4	3	..	..	..	..	..	..
Cholecystitis, chronic	31	28	3	1	1	..	5	3	2	6	4	2
Cholelithiasis	47	35	12	11	11	..	15	13	2	18	16	2
Chondritis	1	1	..	..	..	..	..	..	..	..	..	..
Cicatrix	4	4	..	..	..	..	..	..	..	..	..	..
Cicatrical Contraction	10	10	..	..	..	..	..	..	..	..	..	..
Cirrhosis of liver	1	..	1	..	..	..	..	..	..	2	2	..
Colitis	..	..	..	..	..	..	..	..	..	..	..	..
Congenital dislocation	1	1	..	..	..	..	..	..	..	3	2	1
Congenital malformation, abdominal wall	2	2	..	..	..	..	..	..	..	..	..	..
Congenital malformation of bladder	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of eye	..	..	..	3	3	..	..	..	..	..	..	..
Congenital malformation, extremities	3	3	..	..	..	..	..	..	..	..	3	..
Congenital malformation, hymen	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation, intestine	1	1	1	..	..	..	..	..	..	..	..	..
Congenital malformation lip and palate	19	15	4	2	1	1	..	..	..	..	..	1
Congenital malformation, liver	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation, nose	1	1	..	1	1	..	..	..	..	..	..	..
Congenital malformation, oesophagus	2	..	2
Congenital malformation, penis	2	2

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	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Congenital malformation, rectum.....	3	1	2	..	..	..	..	..
Congenital malformation, skull.....	1	1	..	..	..	..	..	..
Congenital malformation, spine.....	4	1	3	..	..	..	..	..
Congenital malformation, testicle.....	15	15	..	1	4	4	1	1
Congenital malformation, tongue.....	1	1	..	..	..	..	..	..
Congenital malformation, urethra.....	2	2	..	..	..	..	..	..
Contracture of muscles.....	2	2	..	..	..	..	5	5
Contracture of tendons.....	..	..	..	..	..	..	3	3
Coxa Vara.....	1	1	..	..	..	..	..	..
Cyst of Bartholin's gland.....	..	..	..	..	3	3	..	..
Cyst of kidney.....	1	..	1	..	..	..	1	1
Cystitis, acute.....	..	..	..	..	..	..	4	3
Cystitis, chronic.....	..	..	..	..	..	..	..	..
Dacryocystitis.....	11	11	..	..	..	..	..	1
Deformity of bladder, acquired.....	3	3	..	..	..	..	..	..
Deformity of penis, acquired.....	1	1	..	..	..	..	..	..
Deformity of stomach, acquired.....	1	1	..	..	..	..	..	..
Detachment of retina.....	8	8	..	..	..	..	..	..
Deviation of nasal septum.....	128	128	2	2	1	1	3	3
Dilatation of intestine.....	6	2	4	..	..	..	..	..
Dislocation, clavicle.....	2	2	..	..	..	..	..	..
Dislocation, elbow.....	1	1	..	..	..	..	..	..
Dislocation, finger.....	2	2	..	..	..	..	2	2
Dislocation, foot.....	..	..	..	..	..	..	1	1
Dislocation, hip.....	1	1	..	..	..	..	..	..
Dislocation, knee.....	1	1	..	..	..	..	..	..
Dislocation, shoulder.....	3	3	..	..	1	1	..	..
Dislocation, vertebrae.....	1	1	1	..	..	..	..	..
Dislocation, wrist.....	1	1	..	..	..	..	..	..
Displacement, uterus.....	184	182	2	4	9	9	31	29
Displacement, uterus, pregnancy.....	1	1	..	..	..	..	..	..
Diverticulitis.....	1	..	1	..	..	..	1	1
Diverticulum of intestine.....	..	..	..	1	..	..	..	..

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Dupuytren's contraction	2	2	..	..	..	..	..	..	..	..	2	..
Dysmenorrhoea .....	..	..	..	..	..	..	..	..	..	..	..	..
Ectropion	4	4	..	..	..	..	..	..	..	..	..	..
Elongation of uvula	1	1	..	..	..	..	..	..	..	..	..	..
Endometritis, acute .....	..	..	..	2	2	..	1	1	..	2	2	..
Endometritis, chronic	1	1	..	6	6	..	4	4	..	15	15	..
Endotracheitis	70	70	..	..	..	..	4	4	..	..	..	..
Enlargement of prostate .....	..	..	..	3	2	1	1	1	..	11	8	3
Enuresis, functional .....	..	..	..	..	..	..	1	1	..	..	..	..
Epididymitis	12	12	..	..	..	..	..	..	..	1	1	..
Epilepsy .....	..	..	..	..	..	..	..	..	..	1	1	..
Epiphora	1	1	..	..	..	..	..	..	..	..	..	..
Extravasation of urine	11	6	5	..	..	..	1	1	..	..	..	..
Fecal fistula	5	2	3	..	..	..	..	..	..	..	..	..
Fissure of anus	5	5	..	4	4	..	..	..	..	1	1	..
Fistula in ano	74	73	1	14	14	..	10	10	..	13	13	..
Fistula, biliary	1	1	..	..	..	..	..	..	..	..	..	..
Fistula of bladder	1	1	..	..	..	..	..	..	..	..	..	..
Fistula, thyroglossal duct	1	1	..	..	..	..	..	..	..	..	..	..
Fistula, recto urethral	3	3	..	..	..	..	..	..	..	..	..	..
Fistula, urethra	5	5	..	..	..	..	..	..	..	..	..	..
Fistula, vesico vaginal	1	1	..	1	1	..	..	..	..	1	1	..
Foreign body in abdominal wall	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in arm .....	..	..	..	..	..	..	1	1	..	..	..	..
Foreign body in back	3	3	..	..	..	..	..	..	..	..	..	..
Foreign body in breast .....	..	..	..	..	..	..	..	..	..	..	..	..
Foreign body in buttock	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in cervix	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in eye	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in foot	6	6
Foreign body in forearm	2	2
Foreign body in hand	10	10	1	1	..	2	2	..

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Foreign body in intestine.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in knee.....	3	3	..	..	..	..	..	..	..	..	2	..
Foreign body in leg.....	..	..	..	1	1	..	..	..	..	1	1	..
Foreign body in lung.....	2	1	1	..	..	..	..	..	..	..	..	..
Foreign body in oesophagus.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in peritoneal cavity.....	1	..	1	..	..	..	..	..	..	..	..	..
Foreign body in rectum.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in scalp.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in spinal cord.....	..	..	..	1	1	..	..	..	..	..	..	..
Foreign body in thigh.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture about ankle.....	2	2	..	..	..	..	..	..	..	1	1	..
Fracture about ankle, compound.....	..	..	..	1	1	..	..	..	..	..	..	..
Fracture, clavicle.....	1	1	..	..	..	..	..	..	..	2	2	..
Fracture, coccyx.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture, bones of face.....	18	18	..	2	2	..	1	1	..	1	1	..
Fracture, bones of face, compound.....	2	2	..	..	..	..	..	..	..	..	..	..
Fracture, femur.....	30	29	1	..	..	..	4	4	..	22	22	..
Fracture, femur, compound.....	12	8	4	..	..	..	..	..	..	1	1	..
Fracture, bones of foot.....	2	2	..	..	..	..	..	..	..	2	2	..
Fracture, bones of foot, compound.....	..	..	..	..	..	..	1	1	..	..	..	..
Fracture, bones of forearm.....	5	5	..	1	1	..	5	5	..	5	5	..
Fracture, bones of forearm, compound.....	4	4	..	..	..	..	..	..	..	3	3	..
Fracture, bones of hand.....	4	4	..	..	..	..	..	..	..	2	2	..
Fracture, bones of hand, compound.....	..	..	..	1	1	..	2	2	..	10	10	..
Fracture, humerus.....	5	5	..	..	..	..	..	..	..	..	..	..
Fracture, humerus, compound.....	6	6	..	..	..	..	..	..	..	..	..	..
Fracture of leg.....	12	12	..	2	2	..	2	2	..	18	18	..
Fracture of leg, compound.....	19	18	1	5	5	..	4	4	..	6	6	..
Fracture, maxilla, inferior.....	4	4	..	..	..	..	..	..	..	..	..	..
Fracture, maxilla, inferior compound.....	4	4	..	..	..	..	..	..	..	..	..	..
Fracture, patella.....	14	14	..	2	2	..	4	4	..	6	6	..
Fracture, patella, compound.....	1	1	..	..	..	..	..	..	..	1	1	..
Fracture, pelvis.....	2	1	1	..	..	..	..	..	..	..	..	..

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Fracture, skull	22	10	12	5	4	1	3	1	2	12	8	4
Fracture, skull, compound	8	4	4	4	2	2	..	..	..	1	1	..
Fracture, vertebrae	3	..	3	..	..	..	1	1	..	1	..	1
Fracture, wrist	1	1	..	..	..	..	1	1	..	4	..	..
Fracture, wrist, compound	2	2	..	..	..	..	..	..	..	..	..	..
Furunculosis	16	15	1	..	..	..	1	1	..	..	..	..
Furunculosis	3	3	..	..	..	..	..	..	..	..	..	..
Ganglion	6	4	2	3	1	2	1	..	1	2	2	..
Gangrene	3	3	..	..	..	..	..	..	..	1	1	..
Genu valgum	6	3	..	..	..	..	..	..	..	1	1	..
Genu varum	2	2	..	..	..	..	..	..	..	1	1	..
Gestation, extra uterine	35	34	1	7	6	1	11	11	..	16	16	..
Glaucoma	17	17	..	1	1	..	1	1	..	2	2	..
Goitre	1	1	..	..	..	..	2	1	1	..	..	..
Goitre, exophthalmic	16	14	2	..	..	..	..	..	..	..	..	..
Gonococcus infection, Bartholin's gland	1	1	..	..	..	..	..	..	..	..	..	..
Gonococcus infection, epididymis	26	26	..	..	..	..	..	..	..	..	..	..
Gonococcus infection, prostate	7	7	..	..	..	..	..	..	..	..	..	..
Gonococcus infection, prostate	2	2	..	..	..	..	..	..	..	..	..	..
Haematocoele of tunica vaginalis	9	9	..	..	..	..	..	..	..	..	..	..
Haematoma	1	1	..	..	..	..	..	..	..	..	..	..
Haematosalpinx	2	..	2	..	..	..	..	..	..	..	..	..
Haemorrhage into cerebrium	2	1	1	..	..	..	1	1	..	1	1	..
Haemorrhage, secondary	8	8	..	1	1	..	1	1	..	1	1	..
Hallux valgus	2	2	..	..	..	..	..	..	..	1	1	..
Hammer toe	199	196	3	25	25	..	51	51	..	43	43	..
Hemorrhoids .....	..	..	..	..	..	..	..	..	..	1	1	..
Hemiplegia old .....	..	..	..	..	..	..	1	1	..	3	3	..
Hernia, epigastric	28	27	1	1	1	..	..	..	..	1	1	..
Hernia, femoral	10	8	2	3	3	..	1	1	..	4	3	1
Hernia, femoral, strangulated	828	826	2	59	59	..	80	80	..	123	122	1
Hernia, inguinal	9	9	..	..	..	..	..	..	..	..	..	..
Hernia, inguinal, with Cong. Malf. of testicles	22	20	2	6	4	2	10	10	..	13	11	2
Hernia, inguinal, strangulated	1	1
Hernia, internal	8	6	2	1	1	..	1	1	..	2	2	..
Hernia, umbilical

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died
Operation for:												
Hernia, umbilical, strangulated.....	2		2							3	2	1
Hernia, ventral	46	43	3		10		9	7	2	9	9	
Hernia, ventral, strangulated.....	4	4						1	2			
Hodgkin's disease	1	1										
Hydrocele, spermatic cord.....	6	6								1	1	
Hydrocele, tunica vaginalis.....	74	74		4	4		6	6		3	3	
Hydrocephalus, acquired							1		1			
Hydronephrosis	1	1								1	1	
Hypertrophy of bone.....	1	1										
Hypertrophy of cervix uteri.....	1	1										
Hypertrophy, lymph nodes.....							1	1				
Hypertrophy, tonsils	17	17										
Hypertrophy, tonsils and adenoids.....	1294	1292	2	729	729		680	680		881	880	1
Incontinence of urine.....				1	1							
Impaction of tooth.....	1	1										
Inflammation, parotid gland.....	1	1										
Ingrowing toe nail.....	6	6										
Insufficiency of ocular muscle.....	20	20										
Iridocyclitis	3	3										
Keratitis	1	1										
Laceration, cervix uteri							6	6		3	3	
Laceration, pelvic floor, old.....	118	116	2	2	2		53	52	1	13	13	
Laceration, pelvic floor, recent.....	206	204	2									
Leukoma	4	4										
Loose body in joint.....	1	1										
Lymphadenitis, acute	24	24		4	4		16	16		18	18	
Lymphadenitis, chronic	5	5					3	3		3	3	
Mastitis, acute.....	3	3					1	1		3	3	
Mastitis, chronic	5	5										
Mastitis, puerperum				3	3							
Mastoiditis, acute	91	75	16	9	7	2	20	15	5	12	11	1
Mastoiditis, chronic	22	21	1	2	2		2	2				

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Meningitis, cerebro spinal	3	..	3	..	..	..	..	..	..	1	1	..
Metritis, acute	..	..	..	..	..	..	1	1	..	5	4	1
Metritis, chronic	..	..	..	..	..	..	..	..	..	2	2	..
Miscarriage	1	1	..	..	..	..	..	..	..	..	..	..
Necrosis of bone	1	1	..	..	..	..	..	..	..	..	..	..
Nephritis, chronic interstitial	12	11	1	1	1	..	3	3	..	2	2	..
Nephrolithiasis	3	3	..	..	..	..	..	..	..	1	1	..
Nephroptosis	..	..	..	..	..	..	..	..	..	..	..	..
Neuritis	..	..	..	..	..	..	1	1	..	..	..	..
Neurosis, intestinal	26	11	15	7	3	4	12	12	..	16	8	8
Obstruction, acute, intestinal	4	2	2	..	..	..	1	1	..	1	1	..
Obstruction, chronic, intestinal	..	..	..	..	..	..	23	22	1	2	2	..
Oophoritis, acute	10	10	..	..	..	..	10	10	..	2	2	..
Oophoritis, chronic	2	1	1	..	..	..	1	1	..	4	3	1
Operation, wound	2	1	1	..	..	..	..	..	..	1	1	..
Orchitis	2	1	1	..	..	..	..	..	..	..	..	..
Osteitis deformans	1	1	..	..	..	..	..	..	..	..	..	..
Oophoritis, acute	27	21	6	..	..	..	15	13	2	9	8	1
Osteomyelitis, chronic	81	81	..	11	10	1	6	6	..	9	9	..
Otitis media	17	15	2	..	..	..	2	2	..	1	1	..
Pancreatitis	4	2	2	1	..	1	..	1	..	1	1	..
Panophthalmitis	..	..	..	..	..	..	..	..	..	..	..	..
Paralysis, arm	..	..	..	..	..	..	..	..	..	1	1	..
Paralysis, arm	..	..	..	..	..	..	..	..	..	1	1	..
Paralysis, leg	..	7	..	..	..	..	..	..	..	1	1	..
Paralysis, spastic, infantile	2	1	1	..	..	..	..	..	..	..	..	..
Paraplegia, spastic	2	2	..	..	..	..	..	..	..	..	..	..
Perichondritis	1	1	..	..	..	..	..	..	..	..	..	..
Periostitis	6	6	..	..	..	..	..	..	..	..	..	..
Peritonitis, acute, general	12	2	10	2	1	1	2	2	..	2	2	2
Peritonitis, acute, local	4	2
Peritonitis, chronic	1	1
Pes Planus	1	1	..

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	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis-	Total	Dis-	Total	Dis-	Total	Dis-
	charged	charged	charged	charged	charged	charged	charged	charged
	Died	Died	Died	Died	Died	Died	Died	Died
Operation for:								
Phimosis	5	5	2	2	45	44	38	38
Phlebitis	1	1	..	..	..	..	..	..
Pleurisy, suppurative	112	85	30	25	16	16	18	14
Polypus, nasal	10	10	..	..	..	..	..	..
Prolapse, rectum	11	11	..	..	1	1	2	2
Prolapse, vaginal wall	39	38	1	..	7	7	6	6
Prolapse, uterus .....	..	..	..	..	..	..	3	3
Prostatitis	1	1	..	..	..	..	..	..
Pterygium	6	6	..	..	..	..	1	1
Pyelitis	1	1	..	..	1	1	1	1
Pyonchrosis	6	6	..	..	1	1	3	3
Redundant prepuce	208	208	12	12	..	..	..	..
Relaxation, pelvic floor	17	16	1	..	..	..	12	12
Retained secundines parturition .....	..	..	..	1	..	..	..	..
Retained secundines puerperium	1	1	..	..	..	..	4	1
Retention, urine .....	..	..	1	1	2	2	..	..
Rupture of nerve	1	1	..	..	..	..	..	..
Rupture, uterus, parturition .....	..	..	..	..	..	..	1	1
Salpingitis, acute	18	17	6	6	74	68	5	5
Salpingitis and oophoritis, acute .....	..	..	..	..	1	1	3	3
Salpingitis, chronic	65	64	6	6	37	36	9	9
Salpingitis, oophoritis, chronic	17	17	..	..	4	4	2	2
Septicæmia	1	1	..	..	..	..	2	2
Sinus, abdominal wall	2	2	..	..	2	2	2	2
Sinus, Bartholin's gland .....	..	..	..	..	..	..	1	1
Sinus, buttock	1	..	..	..	..	..	..	..
Sinus, leg .....	..	..	..	..	..	..	..	..
Sinus, neck	1	1	..	..	..	..	1	1
Sinus, popliteal space	1	1	..	..	..	..	..	..
Sinus, scrotum	2	2	..	..	..	..	..	..
Sinus, Thyroglossal duct	1	1	..	..	..	..	..	..
Sinusitis, ethmoidal	9	7	2	..	..	..	..	..

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Sinusitis, frontal	6	6	..	..	..	..	1	..	1	..	..	..
Sinusitis, maxillary	15	15	..	..	..	..	..	..	..	..	..	..
Spasm of rectum	2	2	..	2	2	..	..	..	..	..	..	..
Spermatocele	1	1	..	..	..	..	..	..	..	..	..	..
Staphylocoma	1	1	..	..	..	..	..	..	..	..	..	..
Stenosis, larynx	4	3	1	..	..	..	..	..	..	..	..	..
Stenosis, pylorus	1	1	..	2	2	..	..	..	..	1	1	..
Sterility	..	..	..	..	..	..	..	..	..	..	..	..
Stricture, oesophagus	1	..	1	..	..	..	..	..	..	..	..	..
Stricture, rectum	3	3	..	..	..	..	1	1	..	..	..	..
Stricture, urethra	70	64	6	..	..	..	7	7	..	1	1	..
Subinvolution, uterus	1	1	..	1	1	..	..	..	..	..	..	..
Symblepharon	1	1	..	..	..	..	..	..	..	..	..	..
Synovitis, traumatic	1	1	..	..	..	..	1	1	..	..	..	..
Syphilis, brain	1	..	1	..	..	..	..	..	..	..	..	..
Syphilis, knee joint	2	2	..	..	..	..	..	..	..	..	..	..
Syphilis, testicle	2	2	..	..	..	..	..	..	..	..	..	..
Talipes	1	1	..	..	..	..	..	..	..	2	2	..
Tenontosynovitis	4	4	..	..	..	..	..	..	..	..	..	..
Thrombosis, cerebral	1	1	..	..	..	..	..	..	..	..	..	..
Thrombosis, lateral sinus	3	3	2	..	..	..	..	..	..	..	..	..
Thrombosis, saphenous vein	1	1	..	..	..	..	..	..	..	..	..	..
Thyroiditis	2	2	..	..	..	..	..	..	..	..	..	..
Torsion, spermatic cord	3	3	..	..	..	..	..	..	..	..	..	..
Trachoma	11	11	..	..	..	..	..	..	..	..	..	..
Tuberculosis, bladder	..	..	..	..	..	..	..	..	..	..	1	1
Tuberculosis, bone	11	10	1	1	1	..	2	2	..	1	2	..
Tuberculosis, intestine	5	5	..	..	..	..	..	..	..	..	..	..
Tuberculosis, joint	7	6	1	1	1	..	1	1	..	..	..	..
Tuberculosis, kidney	14	11	3	1	1	..	..	..	..	..	..	..
Tuberculosis, larynx	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis, lymph nodes	50	49	1	2	2	..	4	4	..	5	5	..
Tuberculosis, peritoneum	7	6	1	..	..	..	3	2	1	1	1	..
Tuberculosis, rectum	2	2	..	..	..	..	..	..	..	..	..	..
Tuberculosis, reproductive organs, female	31	31	..	1	1
Tuberculosis, reproductive organs, male	2	2

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	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Tuberculosis, skin	1	1	..	..	..	..	..	..
Tuberculosis, stomach	1	1	..	..	..	..	..	..
Tuberculosis, tendon sheath	1	1	..	..	..	..	..	..
Tuberculosis, testicle .....	..	..	..	..	1	..	..	..
TUMORS								
Adenoma, breast	1	1	..	..	..	..	..	..
Adenoma, cervix	6	6	..	..	..	..	..	..
Adenoma, nose	3	3	..	..	..	..	..	..
Adenoma, ovary	2	2	..	..	..	..	..	..
Adenoma, prostate	43	22	21	..	..	..	..	..
Adenoma, rectum	1	1	..	..	..	..	..	..
Adenoma, thyroid gland	5	5	..	..	..	..	..	..
Adenoma, urethra	1	1	..	..	..	..	..	..
Adeno-Carcinoma, ovary	1	1	..	..	..	..	..	..
Adeno-Carcinoma, parotid gland	1	1	..	..	..	..	..	..
Adeno-Carcinoma, sigmoid	1	..	1	..	..	..	..	..
Adeno-Carcinoma, thyroid gland	1	1	..	..	..	..	2	2
Adeno-Fibroma, breast	3	3	..	..	1	..	..	..
Adeno-Fibroma, uterus .....	..	..	..	..	..	..	..	..
Angioma, face	2	2	..	..	..	..	..	..
Angioma, lip	1	1	..	..	..	..	..	..
Angioma, liver	1	1	..	..	..	..	..	..
Angioma, nasal septum	1	1	..	..	..	..	..	..
Angioma, rectum	2	2	..	..	..	..	..	..
Angioma, spinal cord	1	..	1	..	..	..	..	..
Carcinoma, appendix	1	1	..	..	..	..	1	1
Carcinoma, bladder	1	..	1	..	..	..	..	..
Carcinoma, bone	4	3	1	..	..	..	..	..
Carcinoma, bronchial cyst	1	1	..	..	..	..	3	3
Carcinoma, cervix	5	5	..	..	..	..	..	..
Carcinoma, gall bladder	5	4	1	..	..	..	..	..
Carcinoma, intestine	10	2	8	3	1	2	..	..
Carcinoma, larynx	2	2	..	..	..	..	..	..
Carcinoma, liver	1	..	1	1	..	..	..	..
Carcinoma, lymph nodes .....	..	..	..	2	1	1	..	..

	Bellevue			Gouverneur			Harlem			Fordham		
	Dis-			Dis-			Dis-			Dis-		
	Total	charged	Died	Total	charged	Died	Total	charged	Died	Total	charged	Died
Operation for:												
Carcinoma, mammary gland	22	..	..	1	1	..	3	2	1	6	5	1
Carcinoma, mouth .....	..	1	..	..	1	..	1	1	..	..	..	..
Carcinoma, oesophagus	4	1	3	1	..	..	1	..	1	..	..	..
Carcinoma, ovary	1	..	1	..	..	..	..	..	..	1	1	..
Carcinoma, pancreas	3	..	3	..	..	..	..	..	..	1	..	1
Carcinoma, penis	2	2	..	..	..	..	..	..	..	..	..	..
Carcinoma, peritoneum	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, pharynx	1	..	1	..	..	..	..	..	..	..	..	..
Carcinoma, prostate	6	4	2	..	..	..	..	..	..	1	..	1
Carcinoma, rectum	12	11	1	1	1	1	1	1	1	1	..	1
Carcinoma, salivary gland	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, skin .....	..	17	13	7	2	5	..	..	..	..	2	3
Carcinoma, stomach	30	17	..	..	..	..	..	..	..	5	..	..
Carcinoma, testicle	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, tongue	1	..	1	..	..	..	..	..	..	..	..	..
Carcinoma, uterus	4	3	1	1	1	..	4	4	..	4	3	1
Chondrocarcinoma, lymph glands	1	1	..	..	..	..	..	..	..	..	..	..
Chondroma, auricle	1	1	..	..	..	..	..	..	..	..	..	..
Chorioepithelioma, uterus .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystoma, auricle	1	1	..	..	..	..	..	..	..	1	..	..
Cystoma, epiglottis	1	1	..	..	..	..	..	..	..	..	..	..
Cystoma, face .....	..	..	..	..	..	..	..	..	..	..	2	..
Cystoma, Fallopian tubes	1	1	..	..	..	..	..	..	..	..	..	..
Cystoma, gum .....	..	..	..	..	..	..	..	..	..	..	..	..
Cystoma, ovary	35	32	3	3	3	..	3	3	..	11	11	..
Cystoma, spinal cord .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystoma, spinal meninges .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystoma, thyroid gland	1	1	..	..	..	..	..	..	..	1	..	..
Cystoma, vulva .....	..	..	..	..	..	..	..	..	..	1	1	..
Cyst Adenoma, ovary	1	1	..	..	..	..	..	..	..	..	..	..
Cyst Adenoma, tubinate	1	1
Endothelioma, carotid artery	2	2
Endothelioma, dura	2	1	1

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	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Epithelioma, anus	1	1	..	..	..	..	..	..
Epithelioma, back	1	1	..	..	..	..	..	..
Epithelioma, cervix	2	2	..	..	..	..	..	..
Epithelioma, face	2	2	..	..	..	..	..	..
Epithelioma, gum	1	1	..	..	..	..	..	..
Epithelioma, lip	5	5	..	1	1	1	..	..
Epithelioma, neck	1	1	..	..	..	..	..	..
Epithelioma, nose	1	1	..	..	..	..	..	..
Epithelioma, penis	1	1	..	..	..	..	..	..
Epithelioma, scalp	1	1	..	..	..	..	..	..
Epithelioma, shoulder	1	1	..	..	..	..	..	..
Epithelioma, tongue	1	1	..	..	..	..	..	..
Fibroma, cheek	1	1	..	..	..	..	..	..
Fibroma, hand .....	..	..	..	..	..	..	1	1
Fibroma, kidney	1	1	..	..	..	..	..	..
Fibroma, maxilla	2	2	..	..	..	..	..	..
Fibroma, nose	1	1	..	..	..	..	..	..
Fibroma, palate .....	..	..	..	..	1	1	..	..
Fibroma, rectum	1	1	..	..	..	..	..	..
Fibroma, shoulder	1	1	..	..	..	..	..	..
Fibroma, uterus	23	20	3	3	19	14	5	9
Fibromyoma, retroperitoneal	2	1	1	..	..	..	..	..
Fibromyoma, uterus	26	25	1	..	6	6	..	..
FibroSarcoma, parotid gland	1	1	..	..	..	..	..	..
Glioma, brain	1	..	1	..	..	..	..	..
Hæmolymphegionoma, neck	1	1	..	..	..	..	..	..
Lipoma, abdominal wall	1	1	..	..	..	..	1	1
Lipoma, axilla	1	1	..	..	..	..	..	..
Lipoma, back	6	6	..	..	3	3	..	..
Lipoma, breast .....	..	..	1	1	..	..	..	..

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Lipoma, cheek	1	1	..	..	..	..	..	..
Lipoma, chest wall	1	1	..	..	..	..	1	1
Lipoma, finger	1	1	..	..	..	..	..	..
Lipoma, intestine	1	1	..	..	..	..	..	..
Lipoma, neck	..	..	..	..	..	..	1	1
Lipoma, shoulder	3	3	..	..	..	..	..	..
Lipoma, thigh	1	1	..	..	..	..	..	..
Lipomyoma, neck	1	1	..	..	..	..	..	..
Lymphangioma, neck	1	1	..	..	..	..	..	..
Lymphangioma, scalp	1	1	..	..	..	..	..	..
LymphoSarcoma, intestine	1	1	..	..	..	..	..	..
Melanoma, face	1	1	..	..	..	..	..	..
MelanoSarcoma, foot	1	1	..	..	..	..	..	..
MelanoSarcoma, intestine	1	1	..	..	..	..	..	..
Myoma, uterus	12	11	1	1	..	1	..	..
Myxoma, finger	1	1	..	..	..	..	..	..
Myxoma, thigh	1	1	..	..	..	..	..	..
Neurofibroma, brain	1	1	..	..	..	..	..	..
NeurofibroLipoma, back	1	1	..	..	..	..	..	..
Neuroma, inguinal region	1	1	..	..	..	..	..	..
Neuroma, stump	1	1	..	..	..	..	..	..
Osteoma, bone	..	..	..	..	..	..	2	2
Osteoma, frontal sinus	1	1	..	..	..	..	..	..
Osteoma, leg	2	2	..	..	..	..	..	..
Osteoma, ulna	1	1	..	..	..	..	..	..
Osteochondroma, knee joint	1	1	..	..	..	..	..	..
Papilloma, anus	7	7	..	..	..	..	..	..
Papilloma, bladder	1	1	..	..	..	..	..	..
Papilloma, pharynx	5	5	..	..	..	..	..	..
Papilloma, penis	3	3	..	..	..	..	..	..
Papilloma, rectum	8	7	1	..	..	..	..	..
Papilloma, vulva	2	2	..	..	3	2	1	..

1920 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Retention cyst, axilla	1	1	..	..	..	..	..	..
Retention cyst, cheek	2	2	..	..	..	..	..	..
Retention cyst, ear	..	..	..	..	1	1	..	..
Retention cyst, elbow	1	1	..	..	..	..	..	..
Retention cyst, eyelid	2	2	..	..	..	..	..	..
Retention cyst, labia minor	1	1	..	..	..	..	..	..
Retention cyst, leg	3	3	..	..	..	..	..	..
Retention cyst, lingual duct	2	2	..	..	..	..	..	..
Retention cyst, mouth	..	..	..	..	..	..	2	2
Retention cyst, neck	7	7	1	1	2	2	..	..
Retention cyst, palate	1	1	..	..	..	..	..	..
Retention cyst, pancreas	1	1	..	..	..	..	..	..
Retention cyst, scalp	3	3	..	..	..	..	..	..
Retention cyst, submaxillary gland	2	2	..	..	..	..	..	..
Retention cyst, thyroglossal duct	3	3	..	..	..	..	1	1
Sarcoma, back	..	..	..	..	..	..	1	1
Sarcoma, femur	..	..	..	..	..	..	1	1
Sarcoma, intestines	1	1	..	..	..	..	1	1
Sarcoma, liver	..	..	..	..	..	..	1	1
Sarcoma, lymph nodes	1	1	..	..	..	..	5	4
Sarcoma, maxilla	3	3	..	..	..	..	..	..
Sarcoma, nose	1	1	..	..	..	..	..	..
Sarcoma, retroperitoneal glands	1	1	1	1	..	1	..	..
Sarcoma, testicle	..	..	..	..	..	..	..	..
Teratoma, cervix	1	1	..	..	..	..	..	..
Teratoma, forehead	1	1	1	1	..	..	..	..
Teratoma, nose	..	..	..	..	..	..	..	..
Teratoma, parotid gland	1	1	..	..	..	..	..	..
Teratoma, sacrum	3	3	..	..	1	1	..	..
Teratoma, testicle	2	2	..	..	..	..	..	..
Unknown tumor, back	1	1	..	..	..	..	..	..
Unknown tumor, brain	6	2	4	..	..	..	..	..

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	charged	Total	Dis-	charged	Total	Dis-	charged	Total	Dis-	charged
	Died	Died	Died	Died	Died	Died	Died	Died	Died	Died	Died	Died
Operation for:												
Unknown tumor, peritoneum	1	1										
Unknown tumor, salivary gland	3	3										
Unknown tumor, skin	1	1										
Typhoid fever, perforating ulcer	1	1										
Ulcer, cornea	4	4										
Ulcer, duodenum	18	15	3				2					
Ulcer, duodenum, perforating	4	4										
Ulcer, intestine, perforating	1		1							1		1
Ulcer, leg		3										
Ulcer, rectum	3	3										
Ulcer, skin	2	2										
Ulcer, stomach	22	18	4	1	1		17	12	5	6	5	1
Ulcer, stomach, perforating	14	9	5	1						1	1	
Union of bone, faulty	5	5										
Vaginismus	1	1										
Varicocele	56	56		3	3		4	4		2	2	
Varix	59	59		3	3		2	2		8	8	
Wound, abdominal wall contusion										1	1	
Wound, abdominal wall, gunshot	2	2		5	2	3	3	1	2	1	1	
Wound, abdominal wall lacerated				2	1	1						
Wound, abdominal wall stab				2	2							
Wound, arm, burns										1	1	
Wound, arm, gunshot	1	1										
Wound, arm, lacerated	3	3								1	1	
Wound, arm, stab	1	1										
Wound, back, gunshot	1	1					2	2				
Wound, back, stab	2	2								1		
Wound, bladder, gunshot												
Wound, bladder, ruptured		3	1							1	1	
Wound, breast, stab	1	1										
Wound, buttock, lacerated	1	1										
Wound, chest wall, gunshot	2	2					1	1				

1920 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Wound, chest wall, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, chest wall, stab.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, eye, gunshot.....	..	9	..	..	..	..	..	1	..	..	..	..
Wound, eye, lacerated.....	5	5	..	..	..	..	2	2	..	..	..	..
Wound, eye, punctured.....	5	5	..	..	..	..	..	..	..	..	..	..
Wound, eye, ruptured.....	1	1	..	..	..	..	..	..	..	1	1	..
Wound, ear, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound, extremity, lower, gunshot.....	..	..	..	..	..	..	6	6	..	..	..	..
Wound, extremity lower, lacerated.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound, extremity, upper, gunshot.....	..	..	..	..	..	..	3	3	..	..	..	..
Wound, extremity, upper, lacerated.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound, face, gunshot.....	..	..	..	..	..	..	1	1	1	..	..	..
Wound, face, incised.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound, face, lacerated.....	8	8	..	1	1	..	..	..	..	2	2	..
Wound, finger, avulsion.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound, finger, avulsion.....	3	3	..	..	..	..	..	..	..	1	1	..
Wound, finger, lacerated.....	..	..	..	1	1	..	..	..	..	..	..	..
Wound, foot, gunshot.....	3	3	..	2	2	..	..	..	..	2	2	..
Wound, foot, lacerated.....	..	..	1	..	..	..	..	..	..	..	..	..
Wound, forearm, gunshot.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, forearm, gunshot.....	7	7	..	..	..	..	..	..	..	..	..	..
Wound, forearm, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound, hand, gunshot.....	18	17	1	..	..	..	..	..	..	..	1	..
Wound, hand, lacerated.....	..	..	..	6	6	..	..	..	..	3	3	..
Wound, heart, stab.....	..	..	..	2	2	..	..	..	1	..	..	..
Wound, intestine, gunshot.....	3	3	..	1	1	..	..	..	..	..	..	..
Wound, intestine, lacerated.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound, intestine, gunshot.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, intestine, ruptured.....	2	2	1	..	..	..	..	..	..	..	..	..
Wound, intestine, stab.....	2	2	1	..	..	..	..	..	..	..	..	..
Wound, joint, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, kidney, contusion.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound, kidney, gunshot.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound, kidney, lacerated.....	..	..	..	1	1	..	..	..	1	1	..	..
Wound, kidney, rupture.....	1	1	..	..	..	..	..	..	..	..	..	..

Operation for:	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Wound, leg, crush	2	2	..	..	3	..	..	..	..	..	..	..
Wound, leg, gunshot	8	8	..	..	4	..	..	..	..	..	..	..
Wound, leg, lacerated	10	8	2	..	4	..	..	..	..	4	..	4
Wound, leg, stab	1	1	..	..	..	..	..	..	..	..	..	..
Wound, lip, lacerated	5	5	..	..	..	..	..	..	..	..	..	..
Wound, liver, gunshot	1	1	..	..	4	2	..	..	..	..	..	..
Wound, liver, lacerated	1	1	..	..	..	1	..	..	..	1	..	1
Wound, liver, stab	1	..	1	..	1	..	..	..	..	..	..	..
Wound, muscle, rupture	1	1	..	..	..	..	..	..	..	..	..	..
Wound, neck, gunshot .....	..	..	..	..	1	1	..	1	..	..	..	..
Wound, neck, incised .....	..	..	..	..	1	1	..	1	..	..	..	..
Wound, neck, lacerated	2	2	..	..	2	..	..	..	..	..	..	..
Wound, nerve, compression .....	..	..	..	..	..	..	..	..	..	1	..	1
Wound, nerve, incised	3	3	..	..	..	..	..	..	..	..	..	..
Wound, nerve, lacerated	1	1	..	..	1	..	..	1	..	..	..	..
Wound, nerve, rupture	1	1	..	..	..	..	..	..	..	..	..	..
Wound, nose, lacerated	1	1	..	..	..	..	..	..	..	..	..	..
Wound, penis, lacerated	1	1	1	..	..	..	..	..	..	..	..	..
Wound, peritoneum, stab	2	2	..	..	..	..	..	..	..	..	..	..
Wound, pleura, gunshot	1	1	..	..	..	..	..	..	..	..	..	..
Wound, pleura, stab	1	1	..	..	..	..	..	..	..	..	..	..
Wound, scalp, avulsion .....	..	2	..	..	2	2	..	..	..	..	..	..
Wound, scalp, gunshot	2	2	..	..	..	..	..	..	..	..	..	..
Wound, scalp, lacerated	26	25	1	..	..	..	..	..	..	..	..	..
Wound, scrotum, lacerated	2	2	..	..	..	..	..	..	..	..	..	..
Wound, spinal cord, lacerated	1	1	..	..	..	..	..	..	..	..	..	..
Wound, spleen, lacerated .....	..	..	..	..	..	..	..	3	1	..	..	..
Wound, spleen, ruptures	3	1	2	..	..	..	..	..	..	..	..	..
Wound, stomach, gunshot	1	1	1	..	..	..	..	..	..	..	..	..
Wound, tendon, incised	3	3	..	..	..	..	..	..	..	..	..	..
Wound, tendon, lacerated	8	8	..	..	..	..	..	..	..	2	..	2
Wound, tendon, ruptured	2	2	..	..	..	..	..	..	..	..	..	..
Wound, testicle, avulsion	1	1	..	..	..	..	..	..	..	..	..	..

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Wound, toe, lacerated	1	1	..	..	..	..	..	..
Wound, urethra, lacerated .....	..	..	..	1	..	..	..	..
Wound, urethra, ruptured	4	4	..	..	..	..	..	..
Wound, wrist, lacerated	5	5	..	1	..	..	..	..
Amputation, arm	1	1	..	2	..	..	..	..
Amputation, fingers	49	49	..	3	..	..	..	..
Amputation, foot	5	4	..	2	..	..	..	..
Amputation, forearm	2	2	..	..	..	..	..	..
Amputation, hand .....	..	..	..	..	..	..	..	..
Amputation, hip	2	2	..	..	..	..	..	..
Amputation, leg	23	19	..	1	..	..	..	..
Amputation, shoulder	1	1	..	..	..	..	..	..
Amputation, shoulder girdle	1	1	..	..	..	..	..	..
Amputation, stump	1	1	..	1	..	..	..	..
Amputation, knee .....	..	..	..	..	..	..	..	..
Amputation, thigh	14	8	..	1	..	..	..	..
Amputation, toes	15	14	..	1	..	..	..	..
Cleaning and dressing .....	..	..	..	..	..	..	..	..
Extraction of teeth	11	10	..	..	..	..	..	..
Operation, blood donor	1	1	..	..	..	..	..	..
Operation, exploratory	28	18	..	6	..	..	..	..
Operation, skin donor .....	..	..	..	..	..	..	..	..
Operation, skin grafting	42	42	..	1	..	..	..	..
Operation, excision of tissue for Path. Exam.	13	11	..	..	..	..	..	..
Tracheotomy	9	6	..	..	..	..	..	..
Transfusion of blood	20	14	..	3	..	..	..	..
Transplantation of tissue	6	5	..	..	..	..	..	..
SPECIAL OBSTETRICAL OPERATIONS.								
Caesarian section	16	14	2	2	21	15	20	9
Dilatation of cervix, operative	15	14	1	..	..	..	..	..
Embryotomy	5	3	2	..	4	4	3	..

1920 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged.	Died.	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Forceps	60	58	2	4	4	..	37	36	1	27	27	..
Hebectomy	1	1	..	..	..	..	1	1	..	..	..	..
Induction of abortion	4	4	..	..	..	..	..	..	..	..	..	..
Induction of labor	3	3	..	..	..	..	2	2	..	..	..	..
Manual extraction of placenta	4	4	..	..	..	..	..	..	..	..	..	..
Sterilization	1	1	..	..	..	..	..	..	..	..	..	..
Version	16	15	1	6	6	..	37	33	4	29	29	..
TOTAL.....	7,908	7,460	448	1,365	1,307	58	2,126	2,033	93	2,421	2,309	112



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